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**CONESTOGA-ROVERS
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September 26, 2003

Reference No. 33774

Ms. Eileen L. Furey
Associate Regional Counsel
United States Environmental Protection Agency C-14J
77 W. Jackson Boulevard
Chicago, IL 60604

Dear Ms. Furey:

Re: General Motors Corporation Response
104(e) Request for Information
Allied Paper/Portage Creek/Kalamazoo River Superfund Site
Kalamazoo and Allegan Counties, Michigan

Enclosed please find General Motors Corporation's (GM's) response to the United States Environmental Protection Agency's 104(e) Request for Information for the Allied Paper/Portage Creek/Kalamazoo River Superfund Site, dated June 26, 2003. Conestoga-Rovers & Associates, Inc. (CRA) has prepared this response on behalf of GM.

As identified in the attached response, GM does not have any information or data to suggest that polychlorinated biphenyls (PCBs) were detected in the wastewater discharged to the local wastewater reclamation plant from its facility located at 5200 East Cork Street in Kalamazoo, Michigan.

Should you have any questions with respect to the enclosed, please contact Ms. Linda Bentley with GM Legal Staff at (313) 665-4883 or via email at linda.l.bentley@gm.com.

Yours truly,

CONESTOGA-ROVERS & ASSOCIATES

Jeanne Piercy, M.A.Sc., PE

Iw/JP/1
Encl.

c.c.: Linda Bentley



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& ASSOCIATES**

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List of Attachments

- | | |
|--------------|---|
| Attachment A | Historical Ownership Summary (1960-1967) |
| Attachment B | Decommissioning Analytical Data |
| Attachment C | 1991 Waterflow Diagram |
| Attachment D | Wastewater Analytical Data (1996) |
| Attachment E | B-O-C Kalamazoo Plant Sewer System Site Map |
| Attachment F | Locations of PAOCs and PAORs |
| Attachment G | Site Location Map |
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| Attachment I | Baseline Environmental Assessment Analytical Data |

Certification Statement

September 26, 2003

I, Linda L. Bentley, am employed as a legal assistant by General Motors Corporation and in that capacity certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted.

Based upon my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Submitted by:


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**General Motors Corporation Response
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- 1. Identify all persons consulted in the preparation of your responses to these Information Requests.**

Conestoga-Rovers & Associates (CRA), consultant who performed several investigations at the Site, was consulted for information.

Fred Rindhage, Remediation Team, General Motors Corporation, Troy, MI

Linda L. Bentley, Legal Assistant, General Motors Corporation, Detroit, MI

- 2. Identify all documents consulted, examined, or referred to in the preparation of your responses to these Information Requests, and provide copies of all such documents. If, in lieu of or along with a textual response to any specific Request, you refer to a document that you believe contains information responsive to that Request, you must identify the specific location (page number, paragraph number) in the document where responsive information can be located.**

The following list contains all documents consulted, examined, or referred to in the preparation of the response to U.S. EPA's information request:

Sewer System Site Map, Environmental Facilities Engineering, October 1989;
1991 Waterflow Diagram, Environmental Facilities Engineering, April 1992;
GM's SPCC and PIPP, Earth Tech, Inc., December 1995;
KAR Laboratories, Inc Data, September and October, 1996;
Phase I Environmental Site Assessment, CRA, March 1999;
Building Decommissioning Assessment Report, CRA, June 1999;
ACM Survey Report, CRA, June 1999;
Phase II Environmental Site Investigation, CRA, June 1999;
Martin Environmental Inc. Data, September 1999;
Action Plan for Sale of the GM Corporation Metal Fabricating Division, CRA, 1999;
Supplemental Phase II Environmental Site Investigation, CRA, October 1999;
Building Decommissioning Activities Report, CRA, October 1999;
Interim Soil Response Activities Report, CRA, October 1999; and
Draft Baseline Environmental Assessment (BEA), IT, December 1999.

In addition, a number of other historic reports by other consultants had been previously reviewed as part of the preparation of the above listed reports.

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3. If you have reason to believe that there may be any person able to provide a more detailed or complete response to any Information Request, or who may be able to provide additional responsive documents, identify any and all such persons.

Response to Question #3 was provided by Linda L. Bentley, Legal Assistant, GM.

GM sold this facility in 1999. We have not yet been able to contact retired employees who might have relevant knowledge due to their traveling out of state. Our response will be updated, if necessary.

4. Identify:

- (a) the address of the facility;
- (b) past and present EPA ID numbers, RCRA numbers, and NPDES numbers for the facility; and
- (c) the current owner of the facility.

Response to Question #4 was obtained from the Phase I Environmental Site Assessment (CRA, March 1999), Building Decommissioning Assessment Report (CRA, June 1999), and Phase II Site Investigation (CRA, June 1999).

- (a) The Facility address is located at 5200 East Cork Street, Kalamazoo, Michigan, 49001.
- (b) The U.S. EPA ID Number for the Site was MID 001876663, which is now closed.

No RCRA numbers could be found. The Site submitted a RCRA Part A Permit Application in 1981. The Michigan Department of Environmental Quality (MDEQ) and U.S. EPA were contacted regarding the status of the Part A Permit Application in 1999 as part of Phase I ESA. The MDEQ indicated that they had no record of a Part A Permit Application or any other information regarding hazardous waste activities or corrective action at the Site, with the exception of a large quantity generator status. The U.S. EPA indicated that they had no information in their files regarding the Site. However, information was available in the U.S. EPA Region 5 database regarding the Site. Information in the U.S. EPA Region 5 database identified that the Site had received an interim status for a drum pad, which was subsequently clean-closed in 1984.

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A letter, dated November 7, 1983, from the GM plant manager to U.S. EPA Region 5, indicated that the Part A Permit was requested to be withdrawn and certified that hazardous wastes were not being stored for greater than 90 days. The RCRA general identification number was closed in 1999.

Stormwater generated at the Site consisted of precipitation, run-off from the building roof and hard surface areas, fire protection test water, and groundwater from the foundation drainage system. Stormwater discharged through the stormwater retention pond to Davis Creek. The NPDES Permit and a Certificate of Coverage (COC) numbers for the Site were MIR000000 and MIR20P004, respectively. The NPDES permit was issued by the MDEQ on February 15, 1994 and expired on January 31, 1999. There were no specific monitoring requirements identified in the NPDES permit or COC.

The Facility also maintained a wastewater discharge permit from the City of Kalamazoo, which was issued on March 14, 1994 and expired on March 31, 1999. The wastewater permit required semi-annual monitoring at four outfall locations for petroleum hydrocarbons and mercury. The Site never received a notice of violation for wastewater discharges to the City of Kalamazoo. According to Site personnel at the time of Phase I ESA, the Site had obtained a new wastewater discharge permit to cover the Site after March 31, 1999.

The Site operated several operations which had significant air emissions including painting operations, Safety Kleen parts cleaners, adhesive coating operations, welding, and grinding. All of these emissions were permitted by the MDEQ, as necessary. In December 1997 the Site submitted a 208a Initial Registration-Limiting potential to Emit based on actual emissions to the MDEQ in order to remove the Site from the Michigan Renewable Operating Permit Program Requirements (Title V). The application was approved by the MDEQ in February 1998. Therefore, permits for the emissions sources were no longer required.

- (c) The current facility owner is 5200 East Cork Street Investors, LLC (Hackman Capital Partners LLC).

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5. Identify all prior owners and operators of the facility, and their dates of ownership and/or operation.

Response to Question #5 was obtained from the Phase I Environmental Site Assessment (CRA, March 1999) and the BEA (IT, 1999).

GM purchased the Site in 1964 by numerous purchases of individual tracts of land. A summary of the previous owners is presented in Attachment A. Prior to GM purchasing the Site, it was operated as an agricultural property and was used for growing various crops. GM developed the Site in 1965. GM constructed the main manufacturing building in 1965, and the Site has been used for the fabrication of metal parts for vehicles throughout GM's ownership of the property. GM closed the plant in July 1999, and sold the property, including buildings and certain manufacturing equipment, in December 1999.

5200 East Cork Street Investors, LLC (Hackman Capital Partners LLC) bought the property in December 1999. According to the Draft BEA, 5200 East Cork Investors, LLC intended to lease or sell the property in the future, but had not identified any prospective leasees or purchasers at the time. It was planned that the presses and associated equipment would be used for demonstration purposes until the equipment was sold or a tenant was retained to operate the presses.

6. Provide copies of all local, state, and federal environmental permits ever granted for the facility or any part thereof (e.g., RCRA permits, NPDES permits, etc.).

No copies of environmental permits were found.

7. Identify and describe all types of monitoring reports, monitoring data, and documentation sent to or received by federal or state regulatory authorities regarding any materials containing hazardous substances used, generated, stored, treated or disposed at or from the facility.

Response to Question #7 was obtained from GM's SPCC and PIPP (Earth Tech, Inc., December 1995) and the Phase I Environmental Site Assessment (CRA, March 1999).

The Site submitted a Notification of Hazardous Waste Activity (Part A Permit) to the USEPA in October 1981.

A 1,000 gallon steel gasoline Underground Storage Tank (UST) was removed in 1990, and replaced by an aboveground storage tank (AST). The UST was reported as a Leaking Underground Storage Tank (LUST). The release was investigated and a closure report was prepared by WW Engineering Science and was submitted to the Michigan

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Department of Natural Resources (MDNR) (now the MDEQ) in May 1991. This closure report was denied by the MDNR. Additional soil and groundwater samples were collected and analyzed and a closure report was prepared by Dell Engineering in September 1996.

According to Site personnel and based on information reviewed, the Site made notifications under Section 312 and 313 of Emergency Planning and Community Right to Know Act (EPCRA) and toxic chemical release reporting.

The Site filed hazardous chemical inventory reports, Tier Two reports, for seven chemicals (280 degreaser, draw 58B, liquid argon, Morton Safe-T-Salt, sulfuric acid, Uniseal 162.6, and Vacrex 7315) for reporting year 1997.

The Site filed a Toxic Chemical Release Inventory (TRI), Form R for two chemicals (barium and glycol ether) for reporting year 1997. The Site was identified by the environmental database search to be listed on the 1994 TRI Report.

In December 1997, the Site submitted a 208a Initial Registration-Limiting potential to Emit based on actual emissions to the MDEQ in order to remove the Site from the Michigan Renewable Operating Permit Program Requirements (Title V). The application was approved by the MDEQ in February 1998. Therefore, permits for the emissions sources were no longer required.

In addition, there have been several reportable spills/releases at the Site. Information regarding spills/releases at the Site, if any, prior to 1986 was not available. Reported spills/releases since 1986 are outlined below:

<u>Date Affected</u>	<u>Description</u>	<u>Location</u>	<u>Media</u>
February 7, 1986	10,000 gallon No. 6 oil	200,000 gallon AST	soil
March 6, 1986	750 gallon used oil	WWTP	soil
February 9, 1988	200 gallon diesel	diesel dispenser	asphalt
March 14, 1989	100 gallon hydraulic oil	southwest corner of plant	asphalt
June 23, 1989	oily sheen	stormwater pond	water
September 9, 1989	25-30 gal of fuel oil	south of shipping office	gravel
June 25, 1990	hydraulic oil	truck repair	asphalt
July 16, 1990	50-100 gal of gasoline	southwest corner of manufacturing plant	soil

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July 6, 1993	80-100 gal of diesel fuel	shipping driveway	concrete
July 6, 1994	sulfuric acid	truck repair	asphalt
September 12, 1994	sulfuric acid	truck repair	asphalt
February 23, 1995	20-25 gal of diesel fuel	south of main plant	water
February 28, 1995	30-50 gal of waste oil sludge	WWTP	soil
May 11, 1996	sulfuric acid	WWTP	concrete

8. Identify and describe the nature of all past and current operations and production processes at the facility. Identify, if available, all current and previous SIC codes associated with the facility.

Response to Question #8 was obtained from the Phase I Environmental Site Assessment (CRA, March 1999), and Building Decommissioning Assessment Report (CRA, June 1999).

No Site-specific SIC Code was found.

The Site was operated as agricultural property used for growing various crops prior to development by GM in 1965 for industrial use. GM conducted operations at the Site from 1965 through July 1999. The Site had operated as a metal fabricating facility since its development. Metal fabricating processes operated at the Site included receiving sheet metal; cutting sheet metal; and stamping, grinding, welding, and assembling component parts. Tool and die manufacturing; application of adhesive coatings; wastewater treatment; baling of scrap metal; and storage of raw materials, equipment, waste, and chemicals have also occurred at the Site.

Special processes and equipment used at the Site included equipment historically used to handle scrap metal generated at the Site. No other special processes or equipment (degreasing using chlorinated solvents, plating, etc.) have been operated at the Site. Equipment used to handle scrap metal generated from the fabrication of metal parts included a conveyor system, a clip press, and four balers. The conveyor moved the scrap metal through the Site and to the baler house. The baler house provides the main plant with compressed air for press operations and with steam for building heat and fabrication processes. The clip press and baler were located in the baler house and were used to load the scrap metal into rail cars for shipment off Site.

The conveyor system moved scrap metal throughout the press area of the main manufacturing building through trenches in the basement. The sumps and trenches, which the main conveyors run through, contained oil. The foundation drainage system

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collected groundwater from beneath the building foundations of the large press pit and discharged to the wastewater treatment plant (WWTP) and eventually to the Stormwater Retention Pond.

The conveyor also moved the scrap metal to the baler house through an outdoor overhead conveyor. Four scrap metal balers were historically operated in the baler house. One clip press replaced the four balers to process the scrap metal. One baler remained in the baler house as a backup for the clip press.

The Site operated a WWTP to treat industrial wastewater generated at the Site, prior to discharge to the City of Kalamazoo. The WWTP consisted of a rotosonic pump (to remove large sediment), oil water separator, and then treatment with sulfuric acid, as necessary, to reduce the oil concentration in the wastewater to below 50 parts per million (ppm). The WWTP treated approximately 40,000 to 90,000 gallons per day (gpd) of oily wastewater.

Additionally, the WWTP processed approximately 9,000 to 40,000 gpd of groundwater from the foundation drainage system. The foundation drainage system removed groundwater from below the main manufacturing building to prevent groundwater infiltration into the basement. The groundwater was pumped into a 120,000-gallon tank and continuously discharged to the stormwater retention pond. The groundwater was sampled and visually inspected daily. If the sample indicated a presence of oil above 1 ppm or a visible sheen was observed on the holding tank at the WWTP, then the groundwater was treated and released to the City of Kalamazoo sanitary sewer system. The WWTP also operated a 1,000-gallon AST containing sulfuric acid and a secondary sump for the AST.

The Site also operated one paint booth. The paint booth was used for maintenance painting of equipment used on Site. The paint booth was located in the southwest corner of the main manufacturing building.

9. Identify each product produced at the facility. Further identify the mass quantity of each product produced on an annual basis.

Response to Question #9 was obtained from the ACM Survey Report, (CRA, June 1999).

The plant fabricated parts including metal doors, side panels, and hoods for the Buick, Oldsmobile, Cadillac (BOC) Group. The mass quantities of the products are unknown.

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- 10. Identify and describe any and all activities or efforts to take production facilities out of operation, and include the dates of each such activity or effort.**

Response to Question #10 was obtained from the Building Decommissioning Assessment Report (CRA, June 1999).

A full building decommissioning was performed before the facility was sold to 5200 East Cork Street Investors, LLC. The decommissioning activities performed are addressed in the Building Decommissioning Activities Report prepared by CRA. In general, the following decommissioning activities were performed:

- aboveground storage tank (AST) cleaning;
- conveyor system decommissioning;
- process waste line cleaning;
- product supply line evacuation;
- concrete surface cleaning (pipes, trenches, sumps, floors);
- ductwork cleaning;
- wastewater treatment plant decommissioning;
- flaking lead paint abatement in areas routinely accessible;
- kitchen cleaning; and
- waste management and disposal.

Building decommissioning activities began on Tuesday July 6, 1999 and concluded on Tuesday September 14, 1999.

- 11. Identify and provide any data, estimates, analyses or other information regarding any material used in the production processes at the facility that contained or may have contained PCBs. To the extent available, provide all such data, estimates, analyses or other information on an annual basis.**

No material used in production process at the facility contained PCBs.

- 12. Identify any data, estimates, analyses or other information regarding the concentration of PCBs in any material used in the production processes at the facility. To the extent available, provide all such data, estimates, analyses or other information on an annual basis.**

Refer to Response #11.

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13. To the extent not already provided in response to Request #11, provide the following information:

- (a) the type and quantity, on an annual basis, of any oils or other lubricants used at the facility that are known or suspected to have contained PCBs;
- (b) the number, handling and disposition of all transformers and conductors at the facility; and
- (c) data, analysis and other information regarding leaks, discharges or other releases from any transformer, conductor or other equipment using oils or lubricants at the facility.

Response to Question #13 was obtained from the Phase I Environmental Site Assessment (CRA, March 1999) and Building Decommissioning Assessment Report (CRA, June 1999).

- (a) In April 1989, 196 samples of oil from various pieces of equipment throughout the Site were collected by Swanson Environmental and analyzed for PCBs. No PCBs were detected. In 1995, CRA collected oil samples from various pieces of equipment, which were analyzed for PCBs. No concentrations were observed above the laboratory detection limits. The data are presented in Table 4.7 of Attachment B.
- (b) No PCB containing transformers have been operated at the Site. During GM's ownership of the Site, twenty transformers existed at the Site, and all twenty transformers were "dry type" transformers containing gas. For example, in some cases Freon was used.

A large transformer substation owned by Consumers Power Company existed in the northeast corner of the Site. PCB content of these transformers is not known; however, they were not labeled as PCB containing. No staining or leakage was observed during the Site inspection performed during the Phase I ESA. Any closure requirements of the transformers and substation, and impacts to the Site from these transformers would be the responsibility of the owner of the transformers, Consumers Power Company.

Some Site equipment contained PCB capacitors. While the plant was operating, the majority of PCB containing regulated capacitors (> 3 lbs.) were removed and disposed off Site. Two 55-gallon drums of PCB capacitors were disposed off Site in 1986. In 1988, 151 banks of capacitors, or a total of 441 capacitors, were also disposed off Site.

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Site personnel, at the time of the Phase I ESA (CRA, March 1999) indicated that additional PCB-containing capacitors may have been present on cranes and other equipment at the Site; however they had not been inventoried or inspected. CRA did not observe any PCB capacitors during the Site inspection performed as part of the Phase I ESA, nor were any observed during building decommissioning activities performed prior to GM's sale of the facility.

Numerous fluorescent light ballasts were observed at the Site. Historically certain older light ballasts have contained PCBs in the potting fluid. PCB-containing light ballasts were all removed from the Site in the late 1980's, with the exception of light ballasts in the tool room area. At the time of the Building Decommissioning Assessment, the remaining PCB fluorescent light ballasts located within the tool room area were not leaking and consequently remained in operation, since they are not regulated under TSCA unless they are leaking.

- (c) No information on releases from any transformer, conductor, or other equipment using oils or lubricants could be found.
- 14. To the extent not already provided in response to Request #12, identify any data, estimates, analyses or other information regarding the concentration of PCBs in the materials identified in your response to Request #13.**

Refer to Response #13.

- 15. Describe the procedures used by you or anyone on your behalf to test PCB concentrations in the materials identified in your response to Requests #11 and #13, above. Include in your response test methods and dates.**

Response to Question #15 was obtained from the Phase I Environmental Site Assessment (CRA, March 1999) and Building Decommissioning Assessment Report (CRA, June 1999).

PCBs discussed as part of the Building Decommissioning Report prepared by CRA were analyzed using U.S. EPA Method SW-846 8081. The holding time period for soil and water samples from collection to extraction were 14 days and 7 days, respectively. The holding time from extraction to completion of analysis was 40 days. Sample dates are presented in Table 4.7 of the Report (Refer to Attachment B).

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- 16. Describe the procedures followed by you, or anyone on your behalf, to prevent, mitigate or address the release or threat of release of any material identified in your response to Requests #11 and #13, above.**

Refer to Response #13.

- 17. Provide a figure delineating the groundwater flow direction on your property.**

Response to Question #17 was obtained from the Phase I Environmental Site Assessment (CRA, March 1999).

No figures showing groundwater flow direction could be located. Groundwater generally appears to flow to the south.

- 18. Identify the depth(s) to groundwater at your property.**

Response to Question #18 was obtained from the Phase I Environmental Site Assessment (CRA, March 1999).

Groundwater was identified at a depth of approximately 10 to 15 feet below ground surface (bgs).

- 19. Identify the type and amount of all raw process water sources used in the production processes at the facility. To the extent available, provide such information by month of operation.**

Response to Question #19 was obtained from the Waterflow Diagram (BOC Engineering, April 1992).

Raw water, including that used for processing, was obtained from the City of Kalamazoo. According to a Waterflow Diagram (Refer to Attachment C), prepared by the Environmental Facilities Engineering in April 1992, the plant used 52,202,736 gallons per year.

- 20. Identify and describe all information about the PCB content of the raw process water used in each production process at the facility. To the extent available, provide such information by month of operation.**

No PCBs are suspected to have been in the raw water supplied by the City of Kalamazoo.

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- 21. Identify and describe what type of treatment, if any, was used to treat raw process water prior to its use in each production process at the facility.**

No pre-treatment of process water was performed (Refer to Attachment C).

- 22. For each production process at the facility, identify and describe each waste stream from its creation to final disposition.**

Response to Question #22 was obtained from the Phase I Environmental Site Assessment (CRA, March 1999) and Waterflow Diagram (BOC Engineering, April 1992).

Industrial process lines at the Site were located both above and below ground surface. Industrial process waste lines transported oily wastewater from the steam room (where dies were cleaned), the conveyor system, and floor drains to the on-Site WWTP, where it was treated prior to discharge to the City of Kalamazoo. The City of Kalamazoo WWTP discharges to the Kalamazoo River.

Solid non-hazardous and industrial wastes generated at the Site included general refuse, floor blocks, various filters, general construction debris, sludge from wastewater treatment, steam clean room, and cooling tower, used oil and grease, and bio-medical waste.

Refer Response #8 for information pertaining to industrial wastewater sent to the WWTP and scrap metal produced. Also, the Waterflow Diagram in Attachment C depicts process wastewater streams.

- 23. Identify any data, estimates, analyses or other information about the presence of PCBs in each waste stream created at the facility. To the extent available, provide such information on an annual basis.**

Response to Question #23 was obtained from the KAR Laboratories, Inc Data (September and October, 1996) and the Building Decommissioning Assessment Report (CRA, June 1999).

Residual materials in trenches, sumps, pits, vaults, on floor surfaces, and in industrial waste process lines and equipment were sampled to determine contaminant levels used for comparison to relevant criteria that were developed. Residual materials included:

- Dust and filters;

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- Sediment;
- Sludge and oil; and
- Wastewater.

Analytical results for dust and filter samples are presented in Table 4.5 of Attachment B (CRA, June 1999). A total of 11 dust and filter samples were collected. As presented in Table 4.5, no exceedances of PCB criteria were identified in any of the 11 samples.

Analytical results for sediment samples are presented in Table 4.6 of Attachment B (CRA, June 1999). Sediment generally included solid residuals accumulated in pits, sumps, or trenches and process waste lines. A total of five samples were collected. As presented in Table 4.6, no exceedances of PCB criteria were observed.

Analytical results for sludge and oil samples are presented in Table 4.7 of Attachment B (CRA, June 1999). Sludge samples included oily residuals with high moisture contents, which were accumulated on floor surfaces and in pits, sumps, or trenches. Eighteen sludge and oil samples were collected for contamination assessment. As presented in Table 4.7, no exceedances of PCB criteria were observed.

Analytical results for liquid (wastewater) samples are presented in Table 4.8 of Attachment B (CRA, June 1999). Wastewater samples included aqueous material contaminated with petroleum products accumulated in pits, sumps, or trenches. As presented in Table 4.8, no exceedances of PCB criteria were observed.

In addition, wastewater generated at the Site was discharged via Outfalls #1 through #4 to the City of Kalamazoo Sanitary Sewer System. Wastewater data from these outfalls collected in September and October 1996, and analyzed by KAR Laboratories, are presented in Attachment D. As presented in the data in Attachment D, no PCBs were detected above the laboratory detection limit in the outfall data.

- 24. Identify any data, estimates, analyses or other information about the concentration of PCBs in each waste stream created at the facility. To the extent available, provide such information on an annual basis.**

Refer to Response #23.

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- 25. Describe the procedures used by you, your predecessor(s), or anyone on behalf of you or a predecessor, to test the PCB concentration in each waste produced at, or at each waste handling process of, the facility. Include in your response test methods, media tested, and dates.**

Response to Question #25 was obtained from the Building Decommissioning Assessment Report (CRA, June 1999).

PCBs in waste stream samples were analyzed using test method SW-846 8081 for waste samples (oils, liquids, and sludge), and SW-846 8082 for solid samples (concrete, wood, etc.). The different waste media tested included filters, dust, sediment, oil, sludge and wastewater. Sample dates are presented in Tables 4.5 through 4.8 in Attachments B.

- 26. Identify each off-Site location at which wastes from the facility that contained or potentially contained PCBs were disposed. Further identify the dates of each such off-Site disposal, and the nature, quantity and PCB concentration of any such wastes.**

Response to Question #26 was obtained from the Phase I Environmental Site Assessment (CRA, March 1999).

Solid industrial wastes were generally disposed at SK Services facilities (formerly USPCI), including Grassy Mountain in Clive, Utah or Lone Mountain in Waynoka, Oklahoma. In 1986, the Site disposed off-Site two 55-gallon drums of PCB capacitors. In 1988, the Site disposed off-Site 151 banks of capacitors, or a total of 441 capacitors.

- 27. Identify and describe in detail each area of the facility used by you or any predecessor for the storage, treatment or disposal of any waste generated at the facility. Include in the description of each area information concerning the nature and volume of the waste(s) stored, treated or disposed there. To the extent available, provide such information on an annual basis.**

Response to Question #27 was obtained from the Phase I Environmental Site Assessment (CRA, March 1999) and the Building Decommissioning Assessment Report (CRA, June 1999).

Solid non-hazardous and industrial wastes were accumulated at satellite accumulation areas throughout the Site and then transferred in 55-gallon drums or small one cubic yard waste boxes to the hazardous waste storage area in the southwest corner of the main manufacturing building. Hazardous waste was accumulated and temporarily stored for less than 90 days in the hazardous waste storage area, located at the southwest corner of the main manufacturing building. The waste storage area had a

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concrete floor and berm. The concrete floor was in good condition, free of any significant cracks, and coated with a sealant.

According to Site personnel and based on information reviewed, the Site generated over 1,000 kg of hazardous waste per month. Hazardous wastes generated included waste codes D001, D003, (torrit filters, ventilation sludge, paint, solvents) D009 (batteries, ignitron tubes), D002 (batteries, sulfuric acid sludge), D007 (paint, safety kleen solution), D018 (paint, sandblast re-circulation), F003, F005 (debris contaminated with solvents). Hazardous wastes were manifested and the manifests were maintained and matched with return copies.

The WWTP was comprised of approximately 1,900 square feet of floor space. The WWTP was constructed of slab-on-grade concrete, structural steel, and sheet metal siding. Several large ASTs were associated with the WWT Building, and include one 140,000-gallon holding tank, three 40,000-gallon batch tanks, and two 5,000-gallon oil sludge tanks.

In addition to the ASTs associated with the WWTP, there were two-5,000 gallon waste oil ASTs also located at the Site.

According to Site personnel, used pyro-guard oil from the balers was historically applied to the railroad tracks south of the baler house. Approximately 50 to 100 gallons per week was used to control vegetation growth along the railroad for several years while the balers were in operation in the baler house.

According to Site personnel, construction debris including concrete and wood floor blocks were disposed in the wetlands area southeast of the main manufacturing building. Concrete debris was observed in this area during the Site inspection. The filling activities occurred for several years, according to Site personnel, and based on a review of aerial photographs filling activities occurred from around 1966 to 1983.

According to Site personnel, sludge from the pump house cooling towers and power house compressors was historically discharged in the surface drainage ditch located east of the pump house and WWTP.

**General Motors Corporation Response
104(e) Request for Information
Allied Paper/Portage Creek/Kalamazoo River Superfund Site**

28. For each area of the facility identified in response to Request #27,

- (a) identify the PCB concentration of any wastes stored, treated or disposed there. To the extent available, provide such information by month of operation; and
- (b) describe the procedures and measures taken by you, or anyone on your behalf, to prevent, mitigate or address the release or threat of release of PCBs or other hazardous materials.

Response to Question #28 was obtained from GM's SPCC and PIPP (Earth Tech, Inc., December 1995) and the Building Decommissioning Assessment Report (CRA, June 1999).

- (a) No concentrations of PCBS were identified in any of the wastes stored, treated or disposed.
- (b) No releases of PCBs occurred. GM maintained a Spill Prevention Control and Countermeasure (SPCC) Plan and Pollution Incident Prevention Plan (PIPP) to prevent any releases of hazardous materials at the Site. In the event of a release, GM immediately mitigated the release, notified appropriate agencies, and filed appropriate follow-up reports.

29. If any area identified in your response to Request #27 is no longer used by you to store, treat or dispose of wastes, describe in detail the current condition of the area. Further describe and provide data, estimates, analyses or other information regarding:

- (a) measures taken by you, or anyone on your behalf, to treat or dispose of any wastes previously stored, treated and disposed in each such area;
- (b) any residual wastes remaining in each such area;
- (c) measures taken by you, or anyone on your behalf, to prevent, mitigate or address the release or threat of release of the wastes previously stored, treated or disposed of in each area.

Response to Question #29 was obtained from the Building Decommissioning Assessment Report (CRA, June 1999), Supplemental Phase II Environmental Site Investigation (CRA, October 1999), and Interim Soil Response Activities Report (CRA, October 1999).

No areas of the facility are currently owned/used by GM. The property was sold in December 1999.

- (a) All waste present at the hazardous waste storage area were properly manifested and transported to appropriate disposal facilities during decommissioning activities.

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Scale and solid wastes from the WWTP process tanks were removed. Process waste lines associated with the WWTP were cleaned. Liquids and sludge were removed the other waste-containing ASTs.

No measures were taken to treat or dispose waste materials associated with the railway or the fill area, as analytical data indicated that further action was not required.

Impacted materials identified in the drainage ditch were excavated and disposed at appropriate disposal facilities. Approximately eight cubic yards of impacted materials were excavated from the drainage ditch, removed, and disposed off-Site. Excavated materials were placed directly into a roll-off box and transported by Safety-Kleen, Inc. to SK-Lone Mountain disposal facility, as RCRA hazardous waste (D 008).

- (b) No residual wastes remain.
- (c) In addition to removing wastes, the concrete flooring, sumps and floor drains in the hazardous waste storage area of the main manufacturing building were cleaned during decommissioning activities.

Decommissioning of the ASTs was accomplished by emptying the tanks of their contents, removing sludge that had accumulated on the bottom of the tanks with a vacuum truck, and pressure washing the interior surfaces of the tanks to remove scale. Because of the continuing operation of the plant and wastewater treatment plant, the waste oil ASTs were returned to service after removal of waste and cleaning.

Additionally, numerous other decommissioning activities were conducted to prevent future releases. Some of these include:

- cleaning 15,500 lineal feet of process waste piping;
- cleaning 33,22 lineal feet of conveyor were cleaned (grease and metal shavings);
- removing accumulations of grease and waste from spindles in the main manufacturing building;
- cleaning all pits, trenches, and sumps;

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104(e) Request for Information
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- high-pressure washing all concrete floors; and
 - cleaning duct work and exhaust systems.
30. **Provide a figure drawn approximately to scale depicting any area of the facility used by you or a predecessor to store, treat or dispose of any waste generated at the facility. Include the location of the Kalamazoo River in your figure.**

Response to Question 30 was obtained from the Sewer System Site Map, Environmental Facilities Engineering (October 1989) and the Phase I Environmental Site Assessment (CRA, March 1999)

The areas of the facility used for storage, treatment, or disposal of waste generated at the facility are presented on in Attachment E, Attachment F, and Attachment G).

31. **For each area of the facility identified in response to Request # 27, identify any data, estimates, analyses or other information regarding the nature and quantity of hazardous substances, including PCBs, released or threatened to be released from each such area. To the greatest extent possible, provide such information on an annual basis.**

No PCBs have been released from the areas identified in Response #27. Refer to Response #7 for a summary of non-PCB related releases.

32. **For each area of the facility identified in response to Request # 27, identify any data, estimates, analyses or other information regarding the release, or threat of release, of hazardous substances, including PCBs, to the Kalamazoo River or any other area of the Site. To the greatest extent possible, provide such information on an annual basis.**

Refer to Responses #7 and #31.

33. **Identify any data, estimates, analyses or other information about the history of flooding from the Kalamazoo River at the facility. Further, identify any data, estimates, analyses or other information about any infiltration of water, or threat of infiltration of water, from the Kalamazoo River into the areas identified in your response to Request # 27.**

There are no data to suggest flooding of the Site from the Kalamazoo River.

34. **To the extent not provided in your response to Request #22, describe each wastewater stream, waste oil stream, and wastewater/waste oil mixture stream at the facility, from its creation in the production process to final discharge point. In your response include a complete description of the fate of any wastewater stream, waste oil stream, and wastewater/waste oil mixture stream produced at the facility (e.g. on-site**

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Allied Paper/Portage Creek/Kalamazoo River Superfund Site**

treatment, discharge to a POTW, discharge to a storm sewer outfall, direct discharge to the Kalamazoo River).

Refer to Response #8, #22, and Attachment C.

35. To the extent not provided in response to Requests #22 and #34, identify the amount of all (a) wastewater, (b) waste oil, and (c) wastewater/waste oil mixture produced, on a monthly basis, from each production process at the facility.

Refer to Response #8 and Attachment C.

36. To the extent not provided in response to Requests #23 and #24, identify any data, estimates, analyses or other information about the presence and/or concentration of PCBs in the wastewater, waste oil and wastewater/waste oil mixture produced from each production process at the facility. To the extent available, provide such information on a monthly basis.

Refer to Response #23.

37. Identify any data, estimates, analyses or other information regarding the effectiveness of the treatment system(s) at the facility, if any, to remove PCBs from each wastewater stream, waste oil stream and wastewater/waste oil mixture stream at the facility.

The WWTP had an oil-water separator, but no on-Site facilities were designed to treat PCBs since none were present in the industrial wastewater at the Site.

38. Identify any data, estimates, analyses or other information regarding procedures and measures taken by you, or by anyone on your behalf, to prevent, mitigate or address the release or threat of release of PCBs from wastewater, waste oils, or wastewater/waste oil mixtures to the Kalamazoo River.

As identified in Response #26, any on-Site PCB-containing equipment (capacitors or fluorescent ballasts) was disposed properly in the late 1980s to prevent a release or threat of release.

39. For any POTW identified in response to Request #34, provide on a monthly basis all information regarding the amount of wastewater, waste oil, and wastewater/waste oil mixture discharged to the POTW, the concentration of PCBs in the wastewater, waste oil and wastewater/waste oil mixtures discharged to the POTW from the facility and, to the extent such information is available, the PCB concentration in the effluent from the POTW.

Refer to Response #23, Attachment B and Attachment D. No POTW effluent data were available.

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- 40.** Identify each pipe, conduit, storm sewer, sewer line or other outfall that, directly or indirectly, terminates in the Kalamazoo River or its tributaries, past or present, into which treated, untreated or bypassed wastewater, waste oil, or any other waste (including wastewater/waste oil mixtures), from the facility was discharged. Include a figure identifying the source and location of each pipe, conduit, storm sewer, sewer line or other outfall.

Outfalls #1 to #4 were connected to the City of Kalamazoo Sanitary Sewer System. Outfall #5 associated with on-Site stormwater retention pond discharges to Davis Creek (Refer to Attachment C).

- 41.** For each pipe, conduit, storm sewer, sewer line or other outfall identified in your response to Request #40, identify dates of use and each outfall's source at the facility. Further provide, on a monthly basis, the volume of wastewater, waste oil or other waste (including wastewater/waste oil mixtures) discharged from the facility into each pipe, conduit, storm sewer, sewer line or other outfall.

The dates of use are unknown. Refer to Attachment C.

- 42.** For each pipe, conduit, storm sewer, sewer line or other outfall identified in response to Request #40, identify all influent and effluent quality data. Include, to the extent such information is available, the PCB concentration of all influent and effluent, on a monthly basis.

Response to Question #42 was obtained from the Building Decommissioning Assessment Report (CRA, June 1999), Supplemental Phase II Environmental Site Investigation (CRA, October 1999), Martin Environmental Inc. Data (September 1999), and Draft Baseline Environmental Assessment, IT, December 1999.

Refer to Response #23, Attachment B, Attachment D, Attachment H, and Attachment I.

Four soil and groundwater samples were collected in the vicinity of the Stormwater Retention Pond. The groundwater samples collected were analyzed for phenanthrene, chromium, and lead. A statistical analysis was performed for lead for the Stormwater Retention Pond. Based on the statistical analysis and all applicable criteria identified, no exceedances above applicable residential and industrial groundwater criteria were identified at the Stormwater Retention Pond.

- 43.** For each pipe, conduit, storm sewer, sewer line or other outfall identified in response to Request #40, identify all bypasses or spills into the Kalamazoo River or its tributaries.

Refer to Question #7.

**General Motors Corporation Response
104(e) Request for Information
Allied Paper/Portage Creek/Kalamazoo River Superfund Site**

- 44.** Identify any data, estimates, analyses or other information regarding the mass quantity of PCBs disposed into the Kalamazoo River as a result of wastewater, waste oil or wastewater/waste oil discharges from the production processes at the facility. To the extent available, provide such information on an annual basis.

Refer to Response #23.

- 45.** Identify any data, analyses or other information regarding the nature and quantity of hazardous substances, including PCBs, in the sediments, soil, groundwater and surface water at the facility. Identify the concentration levels of PCBs for all samples collected at the facility or at any property abutting the facility.

Response to Question #45 was obtained from the Building Decommissioning Assessment Report (CRA, June 1999), Phase II Site Investigation (CRA, June 1999), Supplemental Phase II Environmental Site Investigation (CRA, October 1999) the Interim Soil Response Activities Report (CRA, October 1999, Martin Environmental Inc. Data (September 1999), and Draft Baseline Environmental Assessment, IT, December 1999.

Refer to Attachment B, Attachment F, Attachment H, and Attachment I.

- 46.** Provide information regarding any environmental response activities involving or potentially involving PCBs or PCB-containing materials conducted at the facility, or on the Kalamazoo River, its tributaries, or other abutting property, at your direction or under your control. Indicate the date(s) on which such response activity was performed, what work was performed, the expenses incurred, the results of the response activity and, if it has not concluded, when the environmental response is expected to conclude.

No response activities have been performed due to the presence of PCBs.

- 47.** Identify all persons who you believe may have knowledge or information about the generation, transportation, treatment, disposal, release or other handling of waste materials, including hazardous substances, at the facility.

Refer to Response #3.

**General Motors Corporation Response
104(e) Request for Information
Allied Paper/Portage Creek/Kalamazoo River Superfund Site**

48. Have you incurred any costs associated with the investigation, remediation or other action to address contamination at the Site or any portion thereof? If yes, identify all costs incurred by you through the date of this Information Request.

Response to #48 provided by Linda L. Bentley, Legal Assistant, General Motors Corporation.

Yes, costs have been incurred for the investigation, remediation and decommissioning of the facility prior to sale. GM does not believe cost information is relevant to the Site that is the subject of these Requests for Information.

49. Identify any data, estimates, analyses or other information regarding the relative contributions of PCBs to Lake Allegan by "facilities," as that term is defined in CERCLA.

There is no information or data of any kind that indicates that there has been contribution of any on-Site materials to Lake Allegan.

Response dated September 26, 2003

LIST OF ATTACHMENTS

- ATTACHMENT A HISTORICAL OWNERSHIP SUMMARY (1960-1967)
- ATTACHMENT B DECOMMISSIONING ANALYTICAL DATA
- TABLE 4.5 DUST SAMPLES
- TABLE 4.6 SEDIMENT SAMPLES
- TABLE 4.7 SLUDGE/OIL SAMPLES
- TABLE 4.8 LIQUID SAMPLES
- TABLE 4.9 WOOD SAMPLES
- ATTACHMENT C 1991 WATERFLOW DIAGRAM
- ATTACHMENT D WASTEWATER ANALYTICAL DATA (1996)
- ATTACHMENT E B-O-C KALAMAZOO PLANT SEWER SYSTEM SITE MAP
- ATTACHMENT F LOCATIONS OF PAOCs AND PAORs
- ATTACHMENT G SITE LOCATION MAP
- ATTACHMENT H PCB ANALYTICAL DATA (1999)
- ATTACHMENT I BASELINE ENVIRONMENTAL ASSESSMENT ANALYTICAL DATA
- TABLE 1 SUMMARY OF HISTORIC SOIL DATA
- TABLE 2 SUMMARY OF HISTORIC GROUNDWATER DATA
- TABLE 3 SUMMARY OF SOIL ANALYTICAL DATA
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- TABLE 5 LOCATIONS OF KNOWN CONTAMINATION
- TABLE 6 QUANTIFICATION OF KNOWN CONTAMINANTS
PRESENT
- TABLE 7 CHEMICALS THAT ARE NOT A SIGNIFICANT
HAZARDOUS SUBSTANCE USE

ATTACHMENT A

HISTORICAL OWNERSHIP SUMMARY (1960-1967)



WILSEARCH
INFORMATION NETWORK, INC.
 Historical Ownership Report

TABLE SUMMARY

DATE	DOCUMENT TYPE	GRANTOR (Seller/Lessor)	GRANTEE (Buyer/Lessee)	PARCEL or LOT #	DOCUMENT NUMBER
7/29/67	Deed	Cornelia Hendrickson	General Motors Corporation	Part of Parcel 1	Document #: 823/210
12/15/64	Warranty Deed	Rose Shook	General Motors Corporation	Part of Parcel 1	Document #: 807/812
9/30/64	Warranty Deed	Maxine Olds Scofield, et ux	General Motors Corporation	Part of Parcel 1	Document #: 805/398
6/17/64	Quit claim Deed	Cornelia Hedrickson	General Motors Corporation	Part of Parcel 1	Document #: 803/211
5/15/64	Deed	Lila E. Abbey	General Motors Corporation	Part of Parcel 1	Document #: 802/935
5/15/64	Warranty Deed	George R. Abbey, et ux	General Motors Corporation	Part of Parcel 1	Document #: 802/924
5/15/64	Warranty Deed	Bennis W. Meredith	General Motors Corporation	Part of Parcel 1	Document #: 802/930
5/15/64	Warranty Deed	Howard E. Pickett, et ux	General Motors Corporation	Part of Parcel 1	Document #: 802/917
5/15/64	Warranty Deed	Melvin Winthrop Scofield	General Motors Corporation	Part of Parcel 1	Document #: 802/902
6/6/60	Warranty Deed	Howard E. Pickett	Howard E. Pickett, et ux	Part of Parcel 1	Document #: 802/902

PROJECT I.D. #: 105212

PAGE #4

CORPORATE OFFICES
 20 GILBERT AVENUE SUITE 102 SMITHTOWN, NEW YORK 11787
 PHONE (516) 979-1290 FAX (516) 979-1325

ATTACHMENT B

DECOMMISSIONING ANALYTICAL DATA

TABLE 4.5 DUST SAMPLES

TABLE 4.6 SEDIMENT SAMPLES

TABLE 4.7 SLUDGE/OIL SAMPLES

TABLE 4.8 LIQUID SAMPLES

TABLE 4.9 WOOD SAMPLES

DUST SAMPLES
 GM/NAO METAL FABRICATING DIVISION
 KALAMAZOO, MICHIGAN

Sample ID			PF-13474-011799-TJ-030		PF-13474-011799-TJ-031		D-13474-011799-TJ-054		D-13474-011799-TJ-055		D-13474-011799-TJ-060	
Sample Location	Primary	Secondary	<i>Paint Booth</i>		<i>Steam Booth</i>		<i>Battery Storage</i>		<i>Deck Lit Torit</i>		<i>6 Door Torit Unit</i>	
	<i>Cleanup</i>	<i>Cleanup</i>	<i>Paint Filter</i>	<i>MN11-PN11</i>	<i>Filter</i>	<i>MN11-PN11</i>	<i>P23</i>	<i>Vacuum Dust</i>	<i>Dust Storage</i>	<i>X25</i>	<i>Metal Shop</i>	
Grid Coordinates	Criteria (1)	Criteria (2)										Z18
Date Sampled												1/16/1995
TCLP Metals (mg/L)												
Arsenic	5	RCRA	NA	ND (0.2)		ND (0.2)		0.32		0.57		0.67
Barium	100	RCRA	NA	1.48		3.95		0.21		0.68		1.25
Cadmium	1	RCRA	NA	0.01		0.024		0.22		0.4		0.28
Chromium	5	RCRA	NA	ND (0.08)		0.12		ND (0.08)		ND (0.08)		ND (0.08)
Lead	5	RCRA	NA	ND (0.1)		0.12		0.42		0.24		ND (0.1)
Mercury	0.2	RCRA	NA	ND (0.0004)		ND (0.0004)		ND (0.0004)		ND (0.0008)		ND (0.0004)
Selenium	1	RCRA	NA	ND (0.2)		ND (0.2)		ND (1.0)		ND (0.2)		ND (0.2)
Silver	5	RCRA	NA	ND (0.01)		ND (0.01)		ND (0.05)		ND (0.01)		ND (0.01)
PCBs (mg/kg)												
Aroclor - 1016	9.9 (3)	DCC-II	50 (3)	TSCA	—	—	—	—	—	—	—	—
Aroclor - 1221	9.9 (3)	DCC-II	50 (3)	TSCA	—	—	—	—	—	—	—	—
Aroclor - 1232	9.9 (3)	DCC-II	50 (3)	TSCA	—	—	—	—	—	—	—	—
Aroclor - 1242	9.9 (3)	DCC-II	50 (3)	TSCA	—	—	—	—	—	—	—	—
Aroclor - 1248	9.9 (3)	DCC-II	50 (3)	TSCA	—	—	—	—	—	—	—	—
Aroclor - 1254	9.9 (3)	DCC-II	50 (3)	TSCA	—	—	—	—	—	—	—	—
Aroclor - 1260	9.9 (3)	DCC-II	50 (3)	TSCA	—	—	—	—	—	—	—	—
TCLP VOC (mg/L)												
Benzene	0.5	RCRA	NA	ND (0.10)		ND (0.10)		—		—		—
Carbon tetrachloride	0.5	RCRA	NA	ND (0.10)		ND (0.10)		—		—		—
Chlorobenzene	100	RCRA	NA	ND (0.10)		ND (0.10)		—		—		—
Chloroform	6	RCRA	NA	ND (0.10)		ND (0.10)		—		—		—
1,2-Dichloroethane	0.5	RCRA	NA	ND (0.10)		ND (0.10)		—		—		—
1,1-Dichloroethene	0.7	RCRA	NA	ND (0.10)		ND (0.10)		—		—		—
Tetrachloroethene	0.7	RCRA	NA	ND (0.10)		ND (0.10)		—		—		—
Trichloroethene	0.5	RCRA	NA	ND (0.10)		ND (0.10)		—		—		—
Vinyl chloride	0.2	RCRA	NA	ND (0.10)		ND (0.10)		—		—		—
Methyl-Ethyl-Ketone	200	RCRA	NA	ND (5.0)		ND (5.0)		—		—		—
Characteristics												
Cyanide, Reactive (mg/kg)	250	RCRA	NA	—		—		ND (250)		—		—
Sulfide, Reactive (mg/kg)	500	RCRA	NA	—		—		ND (10)		—		—
Ignitability (flashpoint) (°F)	140	RCRA	NA	—		—		—		—		—
Corrosivity (pH)	2.0 - 12.5	RCRA	NA	—		—		3.02		—		—

TABLE 4.5
DUST SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

Sample ID				D-13474-011799-TJ-061	D-13474-011799-TJ-065	D-13474-011799-TJ-068	DF-13474-011799-TJ-069	D-13474-011799-TJ-070	DF-13474-011799-TJ-071
Sample Location	Primary Cleanup	Secondary Cleanup		5 Door Torit Unit	13 Door Torit Unit	Rooftop Torit f-Rng	Rooftop Torit f-Rng	Rooftop Torit	Rooftop Torit
Grid Coordinates	Criteria (1)	Criteria (2)		Z14	VV14	Dust Collector	Dust Collector	Welding Dust Collector	Welding Dust Collector
Date Sampled				1/16/1995	1/16/1995	1/16/1995	1/16/1995	1/16/1995	1/16/1995
TCLP Metals (mg/L)									
Arsenic	5	RCRA	NA	0.33	1.21	0.58	0.49	0.66	0.36
Barium	100	RCRA	NA	1.27	0.87	1.77	3.51	1.25	0.91
Cadmium	1	RCRA	NA	0.1	0.79	0.018	ND (0.05)	0.096	ND (0.01)
Chromium	5	RCRA	NA	ND (0.08)	ND (0.08)	ND (0.08)	ND (0.08)	ND (0.08)	ND (0.08)
Lead	5	RCRA	NA	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)
Mercury	0.2	RCRA	NA	ND (0.0004)	0.0005	ND (0.0004)	ND (0.0004)	0.0008	ND (0.0004)
Selenium	1	RCRA	NA	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)
Silver	5	RCRA	NA	ND (0.01)	ND (0.01)	ND (0.01)	ND (0.01)	ND (0.01)	ND (0.01)
PCBs (mg/kg)									
Aroclor - 1016	9.9 (3)	DCC-II	50 (3)	TSCA	---	---	ND (2.5)	ND (2.5)	ND (2.5)
Aroclor - 1221	9.9 (3)	DCC-II	50 (3)	TSCA	---	---	ND (2.5)	ND (2.5)	ND (2.5)
Aroclor - 1232	9.9 (3)	DCC-II	50 (3)	TSCA	---	---	ND (2.5)	ND (2.5)	ND (2.5)
Aroclor - 1242	9.9 (3)	DCC-II	50 (3)	TSCA	---	---	ND (2.5)	ND (2.5)	ND (2.5)
Aroclor - 1248	9.9 (3)	DCC-II	50 (3)	TSCA	---	---	ND (2.5)	ND (2.5)	ND (2.5)
Aroclor - 1254	9.9 (3)	DCC-II	50 (3)	TSCA	---	---	ND (2.5)	ND (2.5)	ND (2.5)
Aroclor - 1260	9.9 (3)	DCC-II	50 (3)	TSCA	---	---	ND (2.5)	ND (2.5)	ND (2.5)
TCLP VOC (mg/L)									
Benzene	0.5	RCRA	NA	---	---	---	---	---	---
Carbon tetrachloride	0.5	RCRA	NA	---	---	---	---	---	---
Chlorobenzene	100	RCRA	NA	---	---	---	---	---	---
Chloroform	6	RCRA	NA	---	---	---	---	---	---
1,2-Dichloroethane	0.5	RCRA	NA	---	---	---	---	---	---
1,1-Dichloroethene	0.7	RCRA	NA	---	---	---	---	---	---
Tetrachloroethene	0.7	RCRA	NA	---	---	---	---	---	---
Trichloroethene	0.5	RCRA	NA	---	---	---	---	---	---
Vinyl chloride	0.2	RCRA	NA	---	---	---	---	---	---
Methyl-Ethyl-Ketone	200	RCRA	NA	---	---	---	---	---	---
Characteristics									
Cyanide, Reactive (mg/kg)	250	RCRA	NA	---	---	---	---	---	---
Sulfide, Reactive (mg/kg)	500	RCRA	NA	---	---	---	---	---	---
Ignitability (flashpoint) ('F)	140	RCRA	NA	---	---	---	---	---	---
Corrosivity (pH)	2.0 - 12.5	RCRA	NA	---	---	---	---	---	---

DUST SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

Footnotes

- (1) - Dust Removal Criteria is the same for all four disposition scenarios
- (2) - Secondary cleanup criteria, provided as applicable

Abbreviations/Symbols

—	- Not analyzed
NA	- Not applicable
NC	- No criteria established
ND(330)	- Not detected at detection limit identified in parentheses
DCC-II/III/IV	- Michigan Generic Soil Direct Contact Values for Industrial/Commercial II, Commercial III, and Commercial IV categories, respectively "DCV" alone indicates criteria is applicable for all categories (September 1998)
GCC	- Michigan Generic Groundwater Contact Criteria (September 1998)
Indoor Air	- Michigan Generic Industrial Soil Volatilization to Indoor Air Criteria (September 1998)
PSIC	- Michigan Generic Industrial Particulate Soil Inhalation Criteria (September 1998)
VSIC	- Michigan Generic Industrial Finite Volatile Soil Inhalation Criteria - 2 Meter Source Thickness (September 1998)
RCRA	- Criteria established by the Resource Conservation and Recovery Act as defined in 40 CFR Part 261 for determination of characteristically hazardous waste
TSCA	- Criteria established by the Toxic Substances Control Act as defined in 40 CFR Part 761
37	- Exceeds the primary cleanup criteria
3.7	- Exceeds the primary and secondary cleanup criteria
ND (17,000)	- Bolded non-detect, indicating elevated detection limit exceeding primary cleanup criteria

TABLE 4 6

SEDIMENT SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

Environmental Audit Report
 Privileged and Confidential
 Prepared at General Motors Counsel's Request

<i>Sample ID</i>					<i>SD-13474-011699-TJ-004</i>	<i>SD-13474-011699-TJ-029A</i>
<i>Sample Location</i>	<i>Primary Cleanup Criteria (1)</i>		<i>Secondary Cleanup Criteria (2)</i>		<i>Machine Cleaner</i>	<i>Oil/Paint Storage</i>
<i>Grid Coordinates</i>				<i>Dump Tank Grated Sump L6-7 (Basement)</i>	<i>Floor Drain YY34</i>	
<i>Date Sampled</i>				1/15/1995	1/15/1995	
Metals (mg/kg)						
Arsenic	100	DCC-II	NA	28	41	
Barium	150,000	PSIC	NA	136	10	
Cadmium	2,200	PSIC	NA	13	3 4	
Chromium	330	PSIC	NA	135	21	
Lead	400	DCC-III/IV	NA	367	23	
Mercury	1,400	DCC-II	NA	0 19	14	
Selenium	23,000	DCC-II	NA	ND (50)	ND (50)	
Silver	2,900	PSIC	NA	9 3	0 57	
PCBs (mg/kg)						
Aroclor 1016	9 9 (3)	DCC II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1221	9 9 (3)	DCC II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1232	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1242	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1248	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1254	9 9 (3)	DCC II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1260	9 9 (3)	DCC II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Characteristics						
Cyanide, Reactive (mg/kg)	250	RCRA	NA	---	---	
Sulfide, Reactive (mg/kg)	500	RCRA	NA	---	---	
Ignitability (flashpoint) (°F)	140	RCRA	NA	>200	94	
Corrosivity (pH)	2 0 12 5	RCRA	NA	---	---	
Total Organic Halogen (mg/kg)						
	1,000	RCRA	NA	ND (1 24)	ND (1 23)	

TABLE 4 6

SEDIMENT SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

Environmental Audit Report
 Privileged and Confidential
 Prepared at General Motors Counsel's Request

<i>Sample ID</i>					<i>SD-13474-011699-TJ-004</i>	<i>SD-13474-011699-TJ-029A</i>
<i>Sample Location</i>	<i>Primary</i>		<i>Secondary</i>		<i>Machine Cleaner</i>	<i>Oil/Paint Storage</i>
<i>Grid Coordinates</i>	<i>Cleanup Criteria (1)</i>		<i>Cleanup Criteria (2)</i>		<i>Dump Tank Grated Sump</i>	<i>Floor Drain</i>
<i>Date Sampled</i>					<i>L6-7 (Basement)</i>	<i>YY34</i>
					<i>1/15/1995</i>	<i>1/15/1995</i>
VOC (mg/kg)						
Acetone	74,000	DCC-II	110,000	Indoor Air	---	---
Benzene	8 4	Indoor Air	230	VSIC	---	---
Bromoform	770	Indoor Air	870	DCC-II	---	---
Bromomethane	1 6	Indoor Air	140	VSIC	---	---
Carbon Disulfide	140	Indoor Air	280	DCC-II	---	---
Carbon tetrachloride	0 99	Indoor Air	79	VSIC	---	---
Chlorobenzene	220	Indoor Air	260	DCC-II	---	---
Chlorodibromomethane	NC		NC		---	---
Chloroethane	970	DCC-II	280,000	VSIC	---	---
Chloroform	38	Indoor Air	790	VSIC	---	---
Chloromethane	12	Indoor Air	1,100	DCC-II	---	---
cis-1,2-Dichloroethene	640	DCC-II	230,000	VSIC	---	---
cis-1,3-Dichloropropene	0 42	Indoor Air	36	VSIC	---	---
Dichlorobromomethane	NC		NC		---	---
1,1-Dichloroethane	790	DCC-II	230,000	VSIC	---	---
1,1-Dichloroethene	0 33	Indoor Air	37	VSIC	---	---
1,2-Dichloroethane	11	Indoor Air	74	VSIC	---	---
1,1-Dichloroethylene	0 33	Indoor Air	37	VSIC	---	---
1,2-Dichloropropane	7 4	Indoor Air	120	VSIC	---	---
Ethylbenzene	140	DCC-II	30,000	VSIC	---	---
2-Hexanone	1,800	Indoor Air	2,500	DCC-II	---	---
Methyl-Ethyl-Ketone	27,000	DCC-II	36,000	VSIC	---	---
4-Methyl-2-Pentanone	2,700	DCC-II	70,000	VSIC	---	---
Methylene Chloride	240	Indoor Air	2,300	DCC-II	---	---
Styrene	520	DCC-II	4,000	VSIC	---	---
1, 1, 2, 2-Tetrachloroethane	23	Indoor Air	34	VSIC	---	---
Tetrachloroethene	60	Indoor Air	88	DCC-II	---	---
Toluene	250	DCC-II	3,600	VSIC	-	---
trans-1, 2-Dichloroethene	14,000	DCC-II	220,000	VSIC	-	-
trans-1, 3-Dichloropropene	0 42	Indoor Air	36	VSIC	---	---
1, 1, 1-Trichloroethane	460	DCC-II	31,000	VSIC	---	---
1, 1, 2-Trichloroethane	24	Indoor Air	120	VSIC	---	---
Trichloroethene	37	Indoor Air	500	DCC-II	-	-
Vinyl chloride	0 15	Indoor Air	11	DCC-II	---	---
Xylene (Total)	150	DCC-II	130,000	VSIC	-	-

TABLE 4.6

SEDIMENT SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

Environmental Audit Report
 Privileged and Confidential
 Prepared at General Motors Counsel's Request

<i>Sample ID</i>				<i>SD-13474-011699-TJ-032A</i>	<i>SD-13474-011699-TJ-034A</i>	<i>SD-13474-011699-TJ-111</i>
<i>Sample Location</i>	<i>Primary Cleanup Criteria (1)</i>	<i>Secondary Cleanup Criteria (2)</i>		<i>Steam Room</i>	<i>Paint/Steam Booths Sump</i>	<i>Basement Drain</i>
<i>Grid Coordinates</i>				<i>Process Waste Sump OS11</i>	<i>OS11</i>	<i>Tank (Sump) Southeast Pumphouse</i>
<i>Date Sampled</i>				1/16/1995	1/16/1995	1/18/1995
Metals (mg/kg)						
Arsenic	100	DCC-II	NA	ND (10)	23	14
Barium	150,000	PSIC	NA	726	894	20
Cadmium	2,200	PSIC	NA	8 8	17	1 8
Chromium	330	PSIC	NA	131	300	7 4
Lead	400	DCC-III/IV	NA	263	146	6 1
Mercury	1,400	DCC-II	NA	0 19	0 16	ND (0 1)
Selenium	23,000	DCC II	NA	ND (50)	ND (250)	ND (10)
Silver	2,900	PSIC	NA	5 1	4 2	ND (0 25)
PCBs (mg/kg)						
Aroclor - 1016	9 9 (3)	DCC-II	50 (3)	TSCA	---	ND (0 5)
Aroclor - 1221	9 9 (3)	DCC-II	50 (3)	TSCA	---	ND (0 5)
Aroclor - 1232	9 9 (3)	DCC II	50 (3)	TSCA	---	ND (0 5)
Aroclor - 1242	9 9 (3)	DCC II	50 (3)	TSCA	---	ND (0 5)
Aroclor - 1248	9 9 (3)	DCC-II	50 (3)	TSCA	---	ND (0 5)
Aroclor - 1254	9 9 (3)	DCC-II	50 (3)	TSCA	---	ND (0 5)
Aroclor - 1260	9 9 (3)	DCC-II	50 (3)	TSCA	---	ND (0 5)
Characteristics						
Cyanide, Reactive (mg/kg)	250	RCRA	NA	---	---	---
Sulfide, Reactive (mg/kg)	500	RCRA	NA	---	---	---
Ignitability (flashpoint) (°F)	140	RCRA	NA	---	---	---
Corrosivity (pH)	2 0 - 12 5	RCRA	NA	---	---	---
Total Organic Halogen (mg/kg)	1,000	RCRA	NA	---	---	---

TABLE 4 6

SEDIMENT SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

<i>Sample ID</i>	<i>Primary</i>		<i>Secondary</i>		<i>SD-13474-011699-TJ-032A</i>	<i>SD-13474-011699-TJ-034A</i>	<i>SD-13474-011699-TJ-111</i>	
<i>Sample Location</i>	<i>Cleanup Criteria (1)</i>		<i>Cleanup Criteria (2)</i>		<i>Steam Room</i>	<i>Paint/Steam Booths Sump</i>	<i>Basement Drain</i>	
<i>Grid Coordinates</i>					<i>OS11</i>		<i>Tank (Sump) Southeast</i>	
<i>Date Sampled</i>						<i>1/16/1995</i>	<i>Pumphouse</i>	
VOC (mg/kg)								
Acetone	74,000	DCC-II	110,000	Indoor Air	ND (25)	ND (25)	ND (25)	
Benzene	8 4	Indoor Air	230	VSIC	ND (0 5)	ND (0 5)	ND (0 5)	
Bromoform	770	Indoor Air	870	DCC-II	ND (0 5)	ND (0 5)	ND (0 5)	
Bromomethane	1 6	Indoor Air	140	VSIC	ND (0 5)	ND (0 5)	ND (0 5)	
Carbon Disulfide	140	Indoor Air	280	DCC-II	ND (1 0)	ND (1 0)	ND (1 0)	
Carbon tetrachloride	0 99	Indoor Air	79	VSIC	ND (0 5)	ND (0 5)	ND (0 5)	
Chlorobenzene	220	Indoor Air	260	DCC-II	ND (0 5)	ND (0 5)	ND (0 5)	
Chlorodibromomethane	NC	NC			ND (0 5)	ND (0 5)	ND (0 5)	
Chloroethane	970	DCC-II	280,000	VSIC	ND (0 5)	ND (0 5)	ND (0 5)	
Chloroform	38	Indoor Air	790	VSIC	ND (0 5)	ND (0 5)	ND (0 5)	
Chloromethane	12	Indoor Air	1,100	DCC-II	ND (0 5)	ND (0 5)	ND (0 5)	
cis-1,2-Dichloroethene	640	DCC II	230,000	VSIC	ND (0 5)	ND (0 5)	ND (0 5)	
cis-1,3-Dichloropropene	0 42	Indoor Air	36	VSIC	ND (0 5)	ND (0 5)	ND (0 5)	
Dichlorobromomethane	NC	NC			ND (0 5)	ND (0 5)	ND (0 5)	
1,1-Dichloroethane	790	DCC II	230,000	VSIC	ND (0 5)	ND (0 5)	ND (0 5)	
1,1-Dichloroethene	0 33	Indoor Air	37	VSIC	ND (0 5)	ND (0 5)	ND (0 5)	
1,2-Dichloroethane	11	Indoor Air	74	VSIC	ND (0 5)	ND (0 5)	ND (0 5)	
1,1-Dichloroethylene	0 33	Indoor Air	37	VSIC	ND (0 5)	ND (0 5)	ND (0 5)	
1,2-Dichloropropane	7 4	Indoor Air	120	VSIC	ND (0 5)	ND (0 5)	ND (0 5)	
Ethylbenzene	140	DCC-II	30,000	VSIC	1 9	2 4	ND (0 5)	
2 Hexanone	1,800	Indoor Air	2,500	DCC-II	ND (25)	ND (25)	ND (25)	
Methyl-Ethyl-Ketone	27,000	DCC II	36,000	VSIC	ND (25)	ND (25)	ND (25)	
4 Methyl-2 Pentanone	2,700	DCC-II	70,000	VSIC	ND (25)	ND (25)	ND (25)	
Methylene Chloride	240	Indoor Air	2,300	DCC-II	ND (2 0)	ND (2 0)	ND (2 0)	
Styrene	520	DCC-II	4,000	VSIC	ND (0 5)	ND (0 5)	ND (0 5)	
1,1,2,2 Tetrachloroethane	23	Indoor Air	34	VSIC	ND (0 5)	ND (0 5)	ND (0 5)	
Tetrachloroethene	60	Indoor Air	88	DCC-II	ND (0 5)	ND (0 5)	ND (0 5)	
Toluene	250	DCC-II	3,600	VSIC	0 5	ND (0 5)	ND (0 5)	
trans-1,2-Dichloroethene	14,000	DCC-II	220,000	VSIC	ND (0 5)	ND (0 5)	ND (0 5)	
trans-1,3-Dichloropropene	0 42	Indoor Air	36	VSIC	ND (0 5)	ND (0 5)	ND (0 5)	
1,1,1-Trichloroethane	460	DCC II	31,000	VSIC	ND (0 5)	ND (0 5)	ND (0 5)	
1,1,2-Trichloroethane	24	Indoor Air	120	VSIC	ND (0 5)	ND (0 5)	ND (0 5)	
Trichloroethene	37	Indoor Air	500	DCC-II	ND (0 5)	ND (0 5)	ND (0 5)	
Vinyl chloride	0 15	Indoor Air	11	DCC-II	ND (0 5)	ND (0 5)	ND (0 5)	
Xylene (Total)	150	DCC II	130,000	VSIC	8 7	14	ND (1 5)	

TABLE 4.6

SEDIMENT SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

Footnotes

- (1) - Lowest applicable cleanup criteria. Sediment Removal Criteria is the same for all four disposition scenarios.
- (2) - Secondary cleanup criteria, provided as applicable.
- (3) - PCB criteria established for total PCBs (total of all aroclors).
- (4) - Chromium IV groundwater contact criteria.

Abbreviations/Symbols

---	- Not analyzed.
NA	- Not applicable.
NC	- No criteria established.
ND(330)	- Not detected at detection limit identified in parentheses.
DCC-II/III/I	- Michigan Generic Soil Direct Contact Values for Industrial / Commercial II, Commercial III, and Commercial IV categories, respectively. "DCV" alone indicates criteria is applicable for all categories (September 1998).
GCC	- Michigan Generic Groundwater Contact Criteria (September 1998).
Indoor Air	- Michigan Generic Industrial Soil Volatilization to Indoor Air Criteria (September 1998).
PSIC	- Michigan Generic Industrial Particulate Soil Inhalation Criteria (September 1998).
VSIC	- Michigan Generic Industrial Finite Volatile Soil Inhalation Criteria - 2 Meter Source Thickness(September 1998).
RCRA	- Criteria established by the Resource Conservation and Recovery Act as defined in 40 CFR Part 261 for determination of characteristically hazardous waste [redacted]
TSCA	- Criteria established by the Toxic Substances Control Act as defined in 40 CFR Part 761. [redacted]
[redacted] 3.7	- Exceeds the primary cleanup criteria.
[redacted] 3.7	- Exceeds the primary and secondary cleanup criteria.
ND (17,000)	- Bolded non-detect, indicating elevated detection limit exceeding primary cleanup criteria.

TABLE 47

SLUDGE/OIL SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

Environmental Audit Report
 Privileged and Confidential
 Prepared at General Motors Counsel's Request

<i>Sample ID</i>	<i>OIL-13474-011799-TJ-035</i> <i>C-Ring Compressor Weld Press</i>				<i>OIL-13474-011799-TJ-037</i> <i>Hydraulic Oil C-Ring AW46</i>	<i>OIL-13474-011799-TJ-038</i> <i>Shear CB-1 Equipment Oil</i>
<i>Sample Location</i>	<i>Primary Cleanup Criteria (1)</i>	<i>Secondary Cleanup Criteria (2)</i>				
<i>Grid Coordinates</i>				<i>XX22</i> 1/16/1995	<i>XX22</i> 1/16/1995	<i>D8</i> 1/16/1995
<i>Date Sampled</i>						
<i>Metal; (mg/kg)</i>						
Arsenic	100	DCC-II	NA	ND (10)	ND (10)	ND (10)
Barium	150,000	PSIC	NA	ND (1 0)	ND (1 0)	ND (1 0)
Cadmum	2,200	PSIC	NA	ND (0 5)	ND (0 5)	ND (0 5)
Chromium	330	PSIC	NA	ND (4 0)	ND (4 0)	ND (4 0)
Lead	400	DCC-III/IV	NA	2 1	6 2	ND (2 0)
Mercury	1,400	DCC-II	NA	ND (0 10)	ND (0 10)	ND (0 10)
Selenium	23,000	DCC-II	NA	ND (10)	ND (10)	12
Silver	2,900	PSIC	NA	ND (0 25)	ND (0 25)	ND (0 25)
<i>TCLP Metals (mg/L)</i>						
Arsenic	5	RCRA	NA	---	---	---
Barium	100	RCRA	NA	---	---	---
Cadmum	1	RCRA	NA	---	---	---
Chromium	5	RCRA	NA	---	---	---
Lead	5	RCRA	NA	---	---	---
Mercury	0 2	RCRA	NA	---	---	---
Selenium	1	RCRA	NA	---	---	---
Silver	5	RCRA	NA	---	---	---
<i>PCBs (mg/kg)</i>						
Aroclor - 1016	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1221	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1232	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1242	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1248	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1254	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1260	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
<i>Characteristics</i>						
Cyanide, Reactive (mg/kg)	250	RCRA	NA	---	---	--
Sulfide, Reactive (mg/kg)	500	RCRA	NA	---	---	-
Ignitability (flashpoint) (°F)	140	RCRA	NA	>200	>200	>200
Corrosivity (pH)	2 0 - 12 5	RCRA	NA	---	---	-
<i>Total Organic Halogen (mg/kg or mg/L)</i>						
	1,000	RCRA	NA	ND (1)	ND (1)	ND (1)

TABLE 47

SLUDGE/OIL SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

Environmental Audit Report
 Privileged and Confidential
 Prepared at General Motors Counsel's Request

<i>Sample ID</i>	<i>OIL-13474-011799-TJ-035</i>				<i>OIL-13474-011799-TJ-037</i>	<i>OIL-13474-011799-TJ-038</i>
<i>Sample Location</i>	<i>Primary</i>		<i>C-Ring Compressor Weld Press</i>	<i>Hydraulic Oil C-Ring AW46</i>	<i>Shear CB-1 Equipment Oil</i>	
<i>Grid Coordinates</i>	<i>Cleanup Criteria (1)</i>		<i>XX22</i>	<i>XX22</i>	<i>D8</i>	
<i>Date Sampled</i>			<i>1/16/1995</i>	<i>1/16/1995</i>	<i>1/16/1995</i>	
<i>VOC (mg/kg)</i>						
Acetone	74,000	DCC-II	110,000	Indoor Air	---	---
Benzene	8.4	Indoor Air	230	VSIC	---	---
Bromoform	770	Indoor Air	870	DCC-II	---	---
Bromomethane	1.6	Indoor Air	140	VSIC	---	---
Carbon Disulfide	140	Indoor Air	280	DCC-II	---	---
Carbon tetrachloride	0.99	Indoor Air	79	VSIC	---	---
Chlorobenzene	220	Indoor Air	260	DCC-II	---	---
Chlorodibromomethane	NC	NC		---	---	---
Chloroethane	970	DCC-II	280,000	VSIC	---	---
Chloroform	38	Indoor Air	790	VSIC	---	---
Chloromethane	12	Indoor Air	1,100	DCC-II	---	---
cis-1,2-Dichloroethene	640	DCC-II	230,000	VSIC	---	---
cis-1,3-Dichloropropene	0.42	Indoor Air	36	VSIC	---	---
Dichlorobromomethane	NC	NC		---	---	---
1,1-Dichloroethane	790	DCC-II	230,000	VSIC	---	---
1,1-Dichloroethene	0.33	Indoor Air	37	VSIC	---	---
1,2-Dichloroethane	11	Indoor Air	74	VSIC	---	---
1,1-Dichloroethylene	0.33	Indoor Air	37	VSIC	---	---
1,2-Dichloropropane	7.4	Indoor Air	120	VSIC	---	---
Ethylbenzene	140	DCC-II	30,000	VSIC	---	---
2-Hexanone	1,800	Indoor Air	2,500	DCC-II	---	---
Methyl-Ethyl-Ketone	27,000	DCC-II	36,000	VSIC	---	---
4-Methyl-2-Pentanone	2,700	DCC-II	70,000	VSIC	---	---
Methylene Chloride	240	Indoor Air	2,300	DCC-II	---	---
Styrene	520	DCC-II	4,000	VSIC	---	---
1, 1, 2, 2-Tetrachloroethane	23	Indoor Air	34	VSIC	---	---
Tetrachloroethene	60	Indoor Air	88	DCC-II	---	---
Toluene	250	DCC-II	3,600	VSIC	---	---
trans-1, 2-Dichloroethene	14,000	DCC-II	220,000	VSIC	---	---
trans-1, 3-Dichloropropene	0.42	Indoor Air	36	VSIC	---	-
1, 1, 1-Trichloroethane	460	DCC-II	31,000	VSIC	---	---
1, 1, 2-Trichloroethane	24	Indoor Air	120	VSIC	---	---
Trichloroethene	37	Indoor Air	500	DCC-II	---	---
Vinyl chloride	0.15	Indoor Air	11	DCC-II	---	---
Xylene (Total)	150	DCC-II	130,000	VSIC	---	---

TABLE 4.7

SLUDGE/OIL SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

Environmental Audit Report
 Privileged and Confidential
 Prepared at General Motors Counsel's Request

<i>Sample ID</i>				<i>OIL-13474-011799-TJ-039</i>	<i>OIL-13474-011799-TJ-043</i>	<i>OIL-13474-011799-TJ-045</i>
<i>Sample Location</i>	<i>Primary Cleanup</i>	<i>Secondary Cleanup</i>	<i>Criteria (1)</i>	<i>H-3 Press Lubricating Oil</i>	<i>HM5 Mill Tool Room</i>	<i>Heat/Treat Quenching Tank</i>
<i>Grid Coordinates</i>			<i>Criteria (2)</i>	<i>G13</i>	<i>D3</i>	
<i>Date Sampled</i>				<i>1/16/1995</i>	<i>1/16/1995</i>	<i>1/16/1995</i>
Metals (mg/kg)						
Arsenic	100	DCC-II	NA	ND (10)	ND (10)	ND (10)
Barium	150,000	PSIC	NA	2 2	ND (1 0)	ND (1 0)
Cadmium	2,200	PSIC	NA	ND (0 5)	ND (0 5)	ND (0 5)
Chromium	330	PSIC	NA	ND (4 0)	ND (4 0)	ND (4 0)
Lead	400	DCC-III/IV	NA	7 7	ND (2 0)	ND (2 0)
Mercury	1,400	DCC-II	NA	ND (0 10)	ND (0 10)	ND (0 10)
Selenium	23,000	DCC-II	NA	ND (10)	ND (10)	ND (10)
Silver	2,900	PSIC	NA	ND (0 25)	ND (0 25)	0 27
TCLP Metals (mg/L)						
Arsenic	5	RCRA	NA	--	--	--
Barium	100	RCRA	NA	--	--	--
Cadmium	1	RCRA	NA	--	--	--
Chromium	5	RCRA	NA	--	--	--
Lead	5	RCRA	NA	--	--	--
Mercury	0 2	RCRA	NA	--	--	--
Selenium	1	RCRA	NA	--	--	--
Silver	5	RCRA	NA	--	--	--
PCBs (mg/kg)						
Aroclor - 1016	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor 1221	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1232	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor 1242	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor 1248	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor 1254	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor 1260	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Characteristics						
Cyanide, Reactive (mg/kg)	250	RCRA	NA	--	--	--
Sulfide, Reactive (mg/kg)	500	RCRA	NA	--	--	--
Ignitability (flashpoint) (°F)	140	RCRA	NA	>200	>200	>200
Corrosivity (pH)	2 0 - 12 5	RCRA	NA	--	--	--
Total Organic Halogen (mg/kg or mg/L)						
	1,000	RCRA	NA	1,120	ND (1)	205

TABLE 47

SLUDGE/OIL SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

Environmental Audit Report.
 Privileged and Confidential
 Prepared at General Motors Counsel's Request

<i>Sample ID</i>				<i>OIL-13474-011799-TJ-039</i>	<i>OIL-13474-011799-TJ-043</i>	<i>OIL-13474-011799-TJ-045</i>
<i>Sample Location</i>	<i>Primary</i>	<i>Secondary</i>		<i>H-3 Press Lubricating Oil</i>	<i>HMS Mill Tool Room</i>	<i>Heat/Treat Quenching Tank</i>
<i>Grid Coordinates</i>	<i>Cleanup Criteria (1)</i>	<i>Cleanup Criteria (2)</i>		<i>G13</i>	<i>D3</i>	
<i>Date Sampled</i>				<i>1/16/1995</i>	<i>1/16/1995</i>	<i>1/16/1995</i>
VOC (mg/kg)						
Acetone	74,000	DCC-II	110,000	Indoor Air	---	---
Benzene	8.4	Indoor Air	230	VSIC	---	---
Bromoform	770	Indoor Air	870	DCC-II	---	---
Bromomethane	1.6	Indoor Air	140	VSIC	---	---
Carbon Disulfide	140	Indoor Air	280	DCC-II	---	---
Carbon tetrachloride	0.99	Indoor Air	79	VSIC	---	---
Chlorobenzene	220	Indoor Air	260	DCC-II	---	---
Chlorodibromomethane	NC	NC	NC	---	---	---
Chloroethane	970	DCC-II	280,000	VSIC	---	---
Chloroform	38	Indoor Air	790	VSIC	---	---
Chloromethane	12	Indoor Air	1,100	DCC-II	---	---
cis-1,2-Dichloroethene	640	DCC-II	230,000	VSIC	---	---
cis-1,3-Dichloropropene	0.42	Indoor Air	36	VSIC	---	---
Dichlorobromomethane	NC	NC	NC	---	---	---
1,1-Dichloroethane	790	DCC-II	230,000	VSIC	---	---
1,1-Dichloroethene	0.33	Indoor Air	37	VSIC	---	---
1,2-Dichloroethane	11	Indoor Air	74	VSIC	---	---
1,1-Dichloroethylene	0.33	Indoor Air	37	VSIC	---	---
1,2-Dichloropropene	7.4	Indoor Air	120	VSIC	---	---
Ethylbenzene	140	DCC-II	30,000	VSIC	---	---
2-Hexanone	1,800	Indoor Air	2,500	DCC-II	---	---
Methyl-Ethyl-Ketone	27,000	DCC-II	36,000	VSIC	---	---
4-Methyl-2-Pentanone	2,700	DCC-II	70,000	VSIC	---	---
Methylene Chloride	240	Indoor Air	2,300	DCC-II	---	---
Styrene	520	DCC-II	4,000	VSIC	---	---
1,1,2,2-Tetrachloroethane	23	Indoor Air	34	VSIC	---	---
Tetrachloroethene	60	Indoor Air	88	DCC-II	---	---
Toluene	250	DCC-II	3,600	VSIC	---	---
trans-1,2-Dichloroethene	14,000	DCC-II	220,000	VSIC	---	---
trans-1,3-Dichloropropene	0.42	Indoor Air	36	VSIC	---	---
1,1,1-Trichloroethane	460	DCC-II	31,000	VSIC	---	---
1,1,2-Trichloroethane	24	Indoor Air	120	VSIC	---	---
Trichloroethene	37	Indoor Air	500	DCC-II	---	---
Vinyl chloride	0.15	Indoor Air	11	DCC-II	---	---
Xylene (Total)	150	DCC-II	130,000	VSIC	---	---

TABLE 4.7

SLUDGE/OIL SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

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<i>Sample ID</i>				<i>OIL-13474-011799-TJ-086</i>	<i>OIL-13474-011799-TJ-094</i>	<i>OIL-13474-011799-TJ-095</i>
<i>Sample Location</i>	<i>Primary Cleanup</i>	<i>Secondary Cleanup</i>	<i>Criteria (1)</i>	<i>Compressor 6 Powerhouse</i>	<i>North Baler Pit Floor</i>	<i>West Access to Conveyor</i>
<i>Grid Coordinates</i>			<i>Criteria (2)</i>	<i>Oil</i>	<i>Oil Spill</i>	<i>Baler Pit Oil Spill</i>
<i>Date Sampled</i>				<i>Powerhouse</i>	<i>Baler</i>	<i>Baler</i>
				<i>1/18/1995</i>	<i>1/18/1995</i>	<i>1/18/1995</i>
Metals (mg/kg)						
Arsenic	100	DCC-II	NA	ND (10)	ND (10)	ND (10)
Barium	150,000	PSIC	NA	5 0	132	390
Cadmium	2,200	PSIC	NA	ND (0 5)	3 4	ND (0 5)
Chromium	330	PSIC	NA	ND (4 0)	ND (4 0)	ND (4 0)
Lead	400	DCC-III/IV	NA	ND (2 0)	20	11
Mercury	1,400	DCC-II	NA	ND (0 10)	ND (0 10)	ND (0 10)
Selenium	23,000	DCC-II	NA	ND (10)	ND (10)	11
Silver	2,900	PSIC	NA	ND (0 25)	ND (0 25)	ND (0 25)
TCLP Metals (mg/L)						
Arsenic	5	RCRA	NA	---	---	---
Barium	100	RCRA	NA	---	---	---
Cadmium	1	RCRA	NA	---	---	---
Chromium	5	RCRA	NA	---	---	---
Lead	5	RCRA	NA	---	---	---
Mercury	0 2	RCRA	NA	---	---	---
Selenium	1	RCRA	NA	---	---	---
Silver	5	RCRA	NA	---	---	---
PCBs (mg/kg)						
Aroclor - 1016	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1221	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1232	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1242	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1248	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1254	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1260	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Characteristics						
Cyanide, Reactive (mg/kg)	250	RCRA	NA	---	---	---
Sulfide, Reactive (mg/kg)	500	RCRA	NA	---	---	---
Ignitability (flashpoint) (°F)	140	RCRA	NA	>200	>200	>200
Corrosivity (pH)	2 0 - 12 5	RCRA	NA	---	---	---
Total Organic Halogen (mg/kg or mg/L)						
	1,000	RCRA	NA	2,930	1,850	2,060

TABLE 47

SLUDGE/OIL SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

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<i>Sample ID</i>	<i>Primary Cleanup Criteria (1)</i>	<i>Secondary Cleanup Criteria (2)</i>	<i>OIL-13474-011799-TJ-086 Compressor 6 Powerhouse Oil Powerhouse</i> 1/18/1995	<i>OIL-13474-011799-TJ-094 North Baler Pit Floor Oil Spill Baler</i> 1/18/1995	<i>OIL-13474-011799-TJ-095 West Access to Conveyor Baler Pit Oil Spill Baler</i> 1/18/1995
<i>Sample Location</i>					
<i>Grid Coordinates</i>					
<i>Date Sampled</i>					
<i>VOC (mg/kg)</i>					
Acetone	74,000	DCC-II	110,000 Indoor Air	---	---
Benzene	8 4	Indoor Air	230 VSIC	---	---
Bromoform	770	Indoor Air	870 DCC-II	---	---
Bromomethane	1 6	Indoor Air	140 VSIC	---	---
Carbon Disulfide	140	Indoor Air	280 DCC-II	---	---
Carbon tetrachloride	0 99	Indoor Air	79 VSIC	---	---
Chlorobenzene	220	Indoor Air	260 DCC-II	---	---
Chlorodibromomethane	NC		NC	---	---
Chloroethane	970	DCC-II	280,000 VSIC	---	---
Chloroform	38	Indoor Air	790 VSIC	---	---
Chloromethane	12	Indoor Air	1,100 DCC-II	---	---
cis-1,2-Dichloroethene	640	DCC-II	230,000 VSIC	---	---
cis 1,3-Dichloropropene	0 42	Indoor Air	36 VSIC	---	---
Dichlorobromomethane	NC		NC	---	---
1,1-Dichloroethane	790	DCC-II	230,000 VSIC	---	---
1,1-Dichloroethene	0 33	Indoor Air	37 VSIC	---	---
1,2-Dichloroethane	11	Indoor Air	74 VSIC	---	---
1,1-Dichloroethylene	0 33	Indoor Air	37 VSIC	---	---
1,2-Dichloropropane	7 4	Indoor Air	120 VSIC	---	---
Ethylbenzene	140	DCC-II	30,000 VSIC	---	---
2-Hexanone	1,800	Indoor Air	2,500 DCC-II	---	---
Methyl-Ethyl-Ketone	27,000	DCC-II	36,000 VSIC	---	---
4-Methyl-2-Pentanone	2,700	DCC-II	70,000 VSIC	---	---
Methylene Chloride	240	Indoor Air	2,300 DCC-II	---	---
Styrene	520	DCC-II	4,000 VSIC	---	---
1, 1, 2, 2-Tetrachloroethane	23	Indoor Air	34 VSIC	---	---
Tetrachloroethene	60	Indoor Air	88 DCC-II	---	---
Toluene	250	DCC-II	3,600 VSIC	---	---
trans-1, 2-Dichloroethene	14,000	DCC-II	220,000 VSIC	---	---
trans-1, 3-Dichloropropene	0 42	Indoor Air	36 VSIC	---	---
1, 1, 1-Trichloroethane	460	DCC-II	31,000 VSIC	---	---
1, 1, 2-Trichloroethane	24	Indoor Air	120 VSIC	---	---
Trichloroethene	37	Indoor Air	500 DCC-II	---	---
Vinyl chloride	0 15	Indoor Air	11 DCC-II	---	---
Xylene (Total)	150	DCC-II	130,000 VSIC	---	---

TABLE 47

**SLUDGE/OIL SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN**

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<i>Sample ID</i>				<i>OIL-13474-011799-TJ-097</i>	<i>OIL-13474-011799-TJ-098</i>	<i>OIL-13474-011799-TJ-099</i>
<i>Sample Location</i>	<i>Primary Cleanup</i>	<i>Secondary Cleanup</i>	<i>Criteria (1)</i>	<i>Clip Press 2 Drip Pan Collection</i>	<i>Clip Press 1 Drip Pan Collection</i>	<i>Baler Drip Pan Collection</i>
<i>Grid Coordinates</i>			<i>Criteria (2)</i>	<i>Baler</i>	<i>Baler</i>	<i>Baler</i>
<i>Date Sampled</i>				1/18/1995	1/18/1995	1/18/1995
Metals (mg/kg)						
Arsenic	100	DCC II	NA	ND (10)	ND (10)	ND (10)
Barium	150,000	PSIC	NA	15	16	28
Cadmium	2,200	PSIC	NA	ND (0.5)	0.77	0.62
Chromium	330	PSIC	NA	ND (4.0)	ND (4.0)	ND (4.0)
Lead	400	DCC-III/IV	NA	ND (2.0)	ND (2.0)	ND (2.0)
Mercury	1,400	DCC II	NA	ND (0.10)	ND (0.10)	ND (0.10)
Selenium	23,000	DCC II	NA	ND (10)	ND (10)	ND (10)
Silver	2,900	PSIC	NA	ND (0.25)	ND (0.25)	ND (0.25)
TCLP Metals (mg/L)						
Arsenic	5	RCRA	NA	--	--	--
Barium	100	RCRA	NA	--	--	--
Cadmium	1	RCRA	NA	--	--	--
Chromium	5	RCRA	NA	--	--	--
Lead	5	RCRA	NA	--	--	--
Mercury	0.2	RCRA	NA	--	--	--
Selenium	1	RCRA	NA	--	--	--
Silver	5	RCRA	NA	--	--	--
PCBs (mg/kg)						
Aroclor - 1016	9.9 (3)	DCC II	50 (3)	TSCA	ND (2.5)	ND (2.5)
Aroclor - 1221	9.9 (3)	DCC II	50 (3)	TSCA	ND (2.5)	ND (2.5)
Aroclor - 1232	9.9 (3)	DCC II	50 (3)	TSCA	ND (2.5)	ND (2.5)
Aroclor - 1242	9.9 (3)	DCC II	50 (3)	TSCA	ND (2.5)	ND (2.5)
Aroclor - 1248	9.9 (3)	DCC II	50 (3)	TSCA	ND (2.5)	ND (2.5)
Aroclor - 1254	9.9 (3)	DCC II	50 (3)	TSCA	ND (2.5)	ND (2.5)
Aroclor - 1260	9.9 (3)	DCC II	50 (3)	TSCA	ND (2.5)	ND (2.5)
Characteristics						
Cyanide, Reactive (mg/kg)	250	RCRA	NA	--	--	--
Sulfide, Reactive (mg/kg)	500	RCRA	NA	--	--	--
Ignutability (flashpoint) (°F)	140	RCRA	NA	>200	>200	>200
Corrosivity (pH)	2.0 - 12.5	RCRA	NA	--	--	--
Total Organic Halogen (mg/kg or mg/L)						
	1,000	RCRA	NA	775	30	35

TABLE 4.7

SLUDGE/OIL SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

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<i>Sample ID</i>				<i>OIL-13474-011799-TJ-097</i>	<i>OIL-13474-011799-TJ-098</i>	<i>OIL-13474-011799-TJ-099</i>
<i>Sample Location</i>	<i>Primary Cleanup</i>	<i>Secondary Cleanup</i>	<i>Criteria (1)</i>	<i>Clip Press 2 Drip Pan Collection</i>	<i>Clip Press 1 Drip Pan Collection</i>	<i>Baler Drip Pan Collection</i>
<i>Grid Coordinates</i>	<i>Criteria (2)</i>			<i>Baler</i>	<i>Baler</i>	<i>Baler</i>
<i>Date Sampled</i>				1/18/1995	1/18/1995	1/18/1995
VOC (mg/kg)						
Acetone	74,000	DCC-II	110,000	Indoor Air	---	---
Benzene	8 4	Indoor Air	230	VSIC	---	---
Bromoform	770	Indoor Air	870	DCC-II	---	---
Bromomethane	1 6	Indoor Air	140	VSIC	---	---
Carbon Disulfide	140	Indoor Air	280	DCC-II	---	---
Carbon tetrachloride	0 99	Indoor Air	79	VSIC	---	---
Chlorobenzene	220	Indoor Air	260	DCC-II	---	---
Chlorodibromomethane	NC	NC		---	---	---
Chloroethane	970	DCC-II	280,000	VSIC	---	--
Chloroform	38	Indoor Air	790	VSIC	---	---
Chloromethane	12	Indoor Air	1,100	DCC-II	---	--
cis-1,2-Dichloroethene	640	DCC-II	230,000	VSIC	---	--
cis-1,3-Dichloropropene	0 42	Indoor Air	36	VSIC	---	--
Dichlorobromomethane	NC	NC		---	---	--
1,1-Dichloroethane	790	DCC-II	230,000	VSIC	---	--
1,1-Dichloroethene	0 33	Indoor Air	37	VSIC	---	--
1,2-Dichloroethane	11	Indoor Air	74	VSIC	---	--
1,1-Dichloroethylene	0 33	Indoor Air	37	VSIC	---	--
1,2-Dichloropropane	7 4	Indoor Air	120	VSIC	---	--
Ethylbenzene	140	DCC-II	30,000	VSIC	---	--
2-Hexanone	1,800	Indoor Air	2,500	DCC-II	---	--
Methyl-Ethyl Ketone	27,000	DCC-II	36,000	VSIC	---	-
4-Methyl-2-Pentanone	2,700	DCC-II	70,000	VSIC	---	-
Methylene Chloride	240	Indoor Air	2,300	DCC-II	---	--
Styrene	520	DCC-II	4,000	VSIC	---	--
1, 1, 2, 2-Tetrachloroethane	23	Indoor Air	34	VSIC	---	-
Tetrachloroethene	60	Indoor Air	88	DCC-II	---	--
Toluene	250	DCC-II	3,600	VSIC	---	-
trans-1, 2-Dichloroethene	14,000	DCC-II	220,000	VSIC	---	--
trans-1, 3-Dichloropropene	0 42	Indoor Air	36	VSIC	---	-
1, 1, 1-Trichloroethane	460	DCC-II	31,000	VSIC	---	--
1, 1, 2-Trichloroethane	24	Indoor Air	120	VSIC	---	-
Trichloroethene	37	Indoor Air	500	DCC-II	---	--
Vinyl chloride	0 15	Indoor Air	11	DCC-II	---	-
Xylene (Total)	150	DCC-II	130,000	VSIC	---	-

TABLE 47

SLUDGE/OIL SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

Environmental Audit Report
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<i>Sample ID</i>	<i>OIL-13474-011799-TJ-104</i>				<i>SL-13474-011699-TJ-027</i>	<i>SL-13474-011699-TJ-076</i>
<i>Sample Location</i>	<i>Primary Cleanup Criteria (1)</i>	<i>Secondary Cleanup Criteria (2)</i>	<i>Southeast Corner Collection</i>		<i>Process Waste (Tappers)</i>	<i>Tank Surficial Scaling</i>
<i>Grid Coordinates</i>			<i>Sump</i>	<i>Baler</i>	<i>Press Room Drain</i>	<i>Second Acid Tank</i>
<i>Date Sampled</i>				<i>1/18/1995</i>	<i>1/15/1995</i>	<i>WWT</i>
Metals (mg/kg)						
Arsenic	100	DCC-II	NA	ND (10)	39	---
Barium	150,000	PSIC	NA	29	4,520	---
Cadmum	2,200	PSIC	NA	0.51	13	---
Chromium	330	PSIC	NA	ND (40)	265	---
Lead	400	DCC-III/IV	NA	4.9	437	---
Mercury	1,400	DCC-II	NA	ND (0.10)	0.73	---
Selenium	23,000	DCC-II	NA	ND (10)	ND (50)	---
Silver	2,900	PSIC	NA	ND (0.25)	0.75	---
TCLP Metals (mg/L)						
Arsenic	5	RCRA	NA	---	---	ND (0.20)
Barium	100	RCRA	NA	---	---	7.39
Cadmum	1	RCRA	NA	---	---	0.019
Chromium	5	RCRA	NA	---	---	ND (0.08)
Lead	5	RCRA	NA	---	---	ND (0.10)
Mercury	0.2	RCRA	NA	---	---	ND (0.0004)
Selenium	1	RCRA	NA	---	---	ND (0.20)
Silver	5	RCRA	NA	---	---	ND (0.01)
PCBs (mg/kg)						
Aroclor - 1016	9.9 (3)	DCC-II	50 (3)	TSCA	ND (2.5)	ND (10)
Aroclor - 1221	9.9 (3)	DCC-II	50 (3)	TSCA	ND (2.5)	ND (10)
Aroclor - 1232	9.9 (3)	DCC-II	50 (3)	TSCA	ND (2.5)	ND (10)
Aroclor - 1242	9.9 (3)	DCC-II	50 (3)	TSCA	ND (2.5)	ND (10)
Aroclor - 1248	9.9 (3)	DCC-II	50 (3)	TSCA	ND (2.5)	ND (10)
Aroclor - 1254	9.9 (3)	DCC-II	50 (3)	TSCA	ND (2.5)	ND (10)
Aroclor - 1260	9.9 (3)	DCC-II	50 (3)	TSCA	ND (2.5)	ND (10)
Characteristics						
Cyanide, Reactive (mg/kg)	250	RCRA	NA	---	---	---
Sulfide, Reactive (mg/kg)	500	RCRA	NA	---	---	---
Ignitability (flashpoint) (°F)	140	RCRA	NA	>200	>200	---
Corrosivity (pH)	2.0 - 12.5	RCRA	NA	---	---	---
Total Organic Halogen (mg/kg or mg/L)	1,000	RCRA	NA	55	ND (1.05)	--

TABLE 47

SLUDGE/OIL SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

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<i>Sample ID</i>	<i>Primary Cleanup</i>	<i>Secondary Cleanup</i>	<i>OIL-13474-011799-TJ-104 Southeast Corner Collection</i>	<i>SL-13474-011699-TJ-027 Process Waste (Tappers)</i>	<i>SL-13474-011699-TJ-076 Tank Surficial Scaling</i>
<i>Sample Location</i>	<i>Criteria (1)</i>	<i>Criteria (2)</i>	<i>Sump Baler</i>	<i>Press Room Drain D9</i>	<i>Second Acid Tank WWT</i>
<i>Grid Coordinates</i>			<i>1/18/1995</i>	<i>1/15/1995</i>	<i>1/18/1995</i>
<i>VOC (mg/kg)</i>					
Acetone	74,000	DCC-II	110,000	Indoor Air	---
Benzene	8 4	Indoor Air	230	VSIC	---
Bromoform	770	Indoor Air	870	DCC-II	---
Bromomethane	1 6	Indoor Air	140	VSIC	---
Carbon Disulfide	140	Indoor Air	280	DCC-II	---
Carbon tetrachloride	0 99	Indoor Air	79	VSIC	---
Chlorobenzene	220	Indoor Air	260	DCC-II	---
Chlorodibromomethane	NC	NC	NC	---	---
Chloroethane	970	DCC-II	280,000	VSIC	---
Chloroform	38	Indoor Air	790	VSIC	---
Chloromethane	12	Indoor Air	1,100	DCC-II	---
cis-1,2-Dichloroethene	640	DCC-II	230,000	VSIC	---
cis-1,3-Dichloropropene	0 42	Indoor Air	36	VSIC	---
Dichlorobromomethane	NC	NC	NC	---	---
1,1-Dichloroethane	790	DCC-II	230,000	VSIC	---
1,1-Dichloroethene	0 33	Indoor Air	37	VSIC	---
1,2-Dichloroethane	11	Indoor Air	74	VSIC	---
1,1-Dichloroethylene	0 33	Indoor Air	37	VSIC	---
1,2-Dichloropropane	7 4	Indoor Air	120	VSIC	---
Ethylbenzene	140	DCC-II	30,000	VSIC	---
2-Hexanone	1,800	Indoor Air	2,500	DCC-II	---
Methyl-Ethyl-Ketone	27,000	DCC-II	36,000	VSIC	---
4-Methyl-2-Pentanone	2,700	DCC-II	70,000	VSIC	---
Methylene Chloride	240	Indoor Air	2,300	DCC-II	---
Styrene	520	DCC-II	4,000	VSIC	---
1, 1, 2, 2-Tetrachloroethane	23	Indoor Air	34	VSIC	---
Tetrachloroethene	60	Indoor Air	88	DCC-II	---
Toluene	250	DCC-II	3,600	VSIC	---
trans-1 2-Dichloroethene	14,000	DCC-II	220,000	VSIC	---
trans-1 3-Dichloropropene	0 42	Indoor Air	36	VSIC	---
1, 1, 1-Trichloroethane	460	DC C-II	31,000	VSIC	---
1, 1, 2-Trichloroethane	24	Indoor Air	120	VSIC	---
Trichloroethene	37	Indoor Air	500	DCC-II	---
Vinyl chloride	0 15	Indoor Air	11	DC C-II	---
Xylene (Total)	150	DC C-II	130,000	VSIC	---

TABLE 47

SLUDGE/OIL SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

Environmental Audit Report.
 Privileged and Confidential
 Prepared at General Motors Counsel's Request

<i>Sample ID</i>				<i>SL-13474-011699-TJ-079</i>	<i>SL-13474-011699-TJ-087</i>	<i>SL-13474-011699-TJ-102</i>
<i>Sample Location</i>	<i>Primary Cleanup Criteria (1)</i>	<i>Secondary Cleanup Criteria (2)</i>		<i>Drain Process Waste</i>	<i>Compressor 4 Powerhouse Trench</i>	<i>East Conveyor Wall Ledge</i>
<i>Grid Coordinates</i>				<i>WWT</i>	<i>Powerhouse</i>	
<i>Date Sampled</i>				1/18/1995	1/18/1995	1/18/1995
Metals (mg/kg)						
Arsenic	100	DCC-II	NA	ND (10)	51	59
Barium	150,000	PSIC	NA	480	237	452
Cadmium	2,200	PSIC	NA	17	17	66
Chromium	330	PSIC	NA	11	130	183
Lead	400	DCC-III/IV	NA	57	1,850	140
Mercury	1,400	DCC-II	NA	ND (0 10)	0 38	0 2
Selenium	23,000	DCC-II	NA	ND (10)	ND (250)	ND (250)
Silver	2,900	PSIC	NA	0 67	6 8	ND (2 5)
TCLP Metals (mg/L)						
Arsenue	5	RCRA	NA	--	--	--
Banum	100	RCRA	NA	--	--	--
Cadmum	1	RCRA	NA	--	--	--
Chromium	5	RCRA	NA	--	--	--
Lead	5	RCRA	NA	--	--	--
Mercury	0 2	RCRA	NA	--	--	--
Selenium	1	RCRA	NA	--	--	--
Silver	5	RCRA	NA	--	--	--
PCBs (mg/kg)						
Aroclor - 1016	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1221	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1232	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1242	9 9 (3)	DCC II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1248	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1254	9 9 (3)	DCC II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1260	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Characteristics						
Cyanide, Reactive (mg/kg)	250	RCRA	NA	--	--	--
Sulfide, Reactive (mg/kg)	500	RCRA	NA	--	--	--
Ignitability (flashpoint) (°F)	140	RCRA	NA	--	--	--
Corrosivity (pH)	2 0 - 12 5	RCRA	NA	--	--	--
Total Organic Halogen (mg/kg or mg/L)						
	1,000	RCRA	NA	--	--	--

TABLE 47

Environmental Audit Report:
Privileged and Confidential
Prepared at General Motors Counsel's Request

SLUDGE/OIL SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

<i>Sample ID</i>				<i>SL-13474-011699-TJ-079</i>	<i>SL-13474-011699-TJ-087</i>	<i>SL-13474-011699-TJ-102</i>
<i>Sample Location</i>	<i>Primary</i>	<i>Secondary</i>	<i>Drain Process Waste</i>	<i>Compressor 4 Powerhouse</i>	<i>Trench</i>	<i>East Conveyor Wall Ledge</i>
<i>Grid Coordinates</i>	<i>Cleanup Criteria (1)</i>	<i>Cleanup Criteria (2)</i>		<i>WWT</i>	<i>Powerhouse</i>	<i>Baler</i>
<i>Date Sampled</i>				<i>1/18/1995</i>	<i>1/18/1995</i>	<i>1/18/1995</i>
VOC (mg/kg)						
Acetone	74,000	DCC-II	110,000	Indoor Air	ND (25)	--
Benzene	8 4	Indoor Air	230	VSIC	ND (0 5)	--
Bromoform	770	Indoor Air	870	DCC-II	ND (0 5)	--
Bromomethane	1 6	Indoor Air	140	VSIC	ND (0 5)	--
Carbon Disulfide	140	Indoor Air	280	DCC-II	ND (1 0)	--
Carbon tetrachloride	0 99	Indoor Air	79	VSIC	ND (0 5)	--
Chlorobenzene	220	Indoor Air	260	DCC-II	ND (0 5)	--
Chlorodibromomethane	NC	NC			ND (0 5)	--
Chloroethane	970	DCC-II	280,000	VSIC	ND (0 5)	--
Chloroform	38	Indoor Air	790	VSIC	ND (0 5)	--
Chloromethane	12	Indoor Air	1,100	DCC-II	ND (0 5)	--
cis-1,2-Dichloroethene	640	DCC-II	230,000	VSIC	ND (0 5)	--
cis-1,3-Dichloropropene	0 42	Indoor Air	36	VSIC	ND (0 5)	--
Dichlorobromomethane	NC	NC			ND (0 5)	--
1,1-Dichloroethane	790	DCC-II	230,000	VSIC	ND (0 5)	--
1,1-Dichloroethene	0 33	Indoor Air	37	VSIC	ND (0 5)	--
1,2-Dichloroethane	11	Indoor Air	74	VSIC	ND (0 5)	--
1,1-Dichloroethylene	0 33	Indoor Air	37	VSIC	ND (0 5)	--
1,2-Dichloropropane	7 4	Indoor Air	120	VSIC	ND (0 5)	--
Ethylbenzene	140	DCC-II	30,000	VSIC	1 2	--
2-Hexanone	1,800	Indoor Air	2,500	DCC-II	ND (25)	--
Methyl-Ethyl-Ketone	27,000	DCC-II	36,000	VSIC	ND (25)	--
4-Methyl-2-Pentanone	2,700	DCC-II	70,000	VSIC	ND (25)	--
Methylene Chloride	240	Indoor Air	2,300	DCC-II	ND (2 0)	--
Styrene	520	DCC-II	4,000	VSIC	ND (0 5)	--
1, 1, 2, 2-Tetrachloroethane	23	Indoor Air	34	VSIC	ND (0 5)	--
Tetrachloroethene	60	Indoor Air	88	DCC-II	ND (0 5)	--
Toluene	250	DCC-II	3,600	VSIC	ND (0 5)	--
trans-1, 2-Dichloroethene	14,000	DCC-II	220,000	VSIC	ND (0 5)	--
trans-1, 3-Dichloropropene	0 42	Indoor Air	36	VSIC	ND (0 5)	--
1, 1, 1-Trichloroethane	460	DCC-II	31,000	VSIC	ND (0 5)	--
1, 1, 2-Trichloroethane	24	Indoor Air	120	VSIC	ND (0 5)	--
Trichloroethene	37	Indoor Air	500	DCC-II	ND (0 5)	--
Vinyl chloride	0 15	Indoor Air	11	DCC-II	ND (0 5)	--
Xylene (Total)	150	DCC-II	130,000	VSIC	6 6	--

TABLE 4.7

**SLUDGE/OIL SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN**

Environmental Audit Report:
Privileged and Confidential
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Footnotes

- (1) - Lowest applicable cleanup criteria. Sludge/Oil Removal Criteria is the same for all four disposition scenarios.
- (2) - Secondary cleanup criteria, provided as applicable.
- (3) - PCB criteria established for total PCBs (total of all aroclors).

Abbreviations/Symbols

---	- Not analyzed.
NA	- Not applicable.
NC	- No criteria established.
ND(330)	- Not detected at detection limit identified in parentheses.
DCC-II/III/I	- Michigan Generic Soil Direct Contact Values for Industrial/ Commercial II, Commercial III, and Commercial IV categories, respectively. "DCV" alone indicates criteria is applicable for all categories (September 1998).
GCC	- Michigan Generic Groundwater Contact Criteria (September 1998)
Indoor Air	- Michigan Generic Industrial Soil Volatilization to Indoor Air Criteria (September 1998).
PSIC	- Michigan Generic Industrial Particulate Soil Inhalation Criteria (September 1998)
VSIC	- Michigan Generic Industrial Finite Volatile Soil Inhalation Criteria - 2 Meter Source Thickness (September 1998).
RCRA	- Criteria established by the Resource Conservation and Recovery Act as defined in 40 CFR Part 261 for determination of characteristically hazardous waste. [redacted]
TSCA	- Criteria established by the Toxic Substances Control Act as defined in 40 CFR Part 761. [redacted]
3.7	- Exceeds the primary cleanup criteria. [redacted] - Exceeds the primary and secondary cleanup criteria.

ND (17,000) - Bolded non-detect, indicating elevated detection limit exceeding primary cleanup criteria.

TABLE 4 8

LIQUID SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

Environmental Audit Report
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Sample ID	Primary Cleanup Criteria (1)	Secondary Cleanup Criteria (2)	L-13474-011699-TJ-001 South End Conveyor Pit Trench P1 (Basement)	L-13474-011699-TJ-002 North End Conveyor Pit Trench L1 (Basement)	L-13474-011699-TJ-003 Catch Pan G6 Press G11 (Basement)	L-13474-011699-TJ-005 Floor Drain to Wastewater R6-R7 (Basement)	L-13474-011699-TJ-006 Floor NE, Toshiba 2 Oil Spill G13 (Basement)
Sample Location							
Grid Coordinates							
Date Sampled			1/15/1995	1/15/1995	1/15/1995	1/15/1995	1/15/1995
Metals (mg/L)							
Arsenur	4 7	GCC	NA	ND (10)	ND (10)	ND (10)	ND (10)
Barium	15,000	GCC	NA	258	183	22	16
Cadmum	210	GCC	NA	0 74	ND (0 50)	4 3	ND (0 5)
Chromium (4)	1,000	GCC	NA	ND (4 0)	ND (4 0)	ND (4 0)	ND (4 0)
Lead	NC	-	NA	7 2	2 3	10	3 4
Mercury	0 056	GCC	NA	ND (0 10)	ND (0 10)	ND (0 10)	ND(0 10)
Selenium	1,100	GCC	NA	ND (10)	12	ND (10)	ND (10)
Silver	1,000	GCC	NA	ND (0 25)	ND (0 25)	0 3	ND (0 25)
PCBs (mg/kg)							
Aroclor - 1016	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)
Aroclor - 1221	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)
Aroclor - 1232	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)
Aroclor - 1242	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)
Aroclor - 1248	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)
Aroclor - 1254	9 9 (3)	DCC II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)
Aroclor - 1260	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)
Characteristics							
Cyanide, Reactive (mg/kg)	250	RCRA	NA	---	---	---	---
Sulfide, Reactive (mg/kg)	500	RCRA	NA	---	---	---	---
Ignitability (flashpoint) (oF)	140	RCRA	NA	>200	>200	>200	>200
Corrosivity (pH)	2 0 - 12 5	RCRA	NA	--	---	--	---
Total Organic Halogen (mg/L)							
	1,000	RCRA	NA	220	20	40	123
							138

TABLE 4.8
 LIQUID SAMPLES
 GM/NAO METAL FABRICATING DIVISION
 KALAMAZOO, MICHIGAN

Sample ID				L-13474-011699-TJ-001	L-13474-011699-TJ-002	L-13474-011699-TJ-003	L-13474-011699-TJ-005	L-13474-011699-TJ-006
Sample Location	Primary Cleanup	Secondary Cleanup		South End	North End	Catch Pan	Floor Drain	Floor NE,
Grid Coordinates	Criteria (1)	Criteria (2)		Conveyor Pit Trench	Conveyor Pit Trench	G6 Press	to Wastewater	Toshiba 2 Oil Spill
Date Sampled				P1 (Basement)	L1 (Basement)	G11 (Basement)	R6-R7 (Basement)	G13 (Basement)
				1/15/1995	1/15/1995	1/15/1995	1/15/1995	1/15/1995
VOC (mg/kg)								
Acetone	7,500	FESL	--	--	--	--	--	--
Benzene	9.4	GCC	--	--	--	--	--	--
Bromoform	100	GCC	--	--	--	--	--	--
Bromomethane	9	GCC	--	--	--	--	--	--
Carbon Disulfide	550	VIAIC	--	--	--	--	--	--
Carbon tetrachloride	1.6	GCC	--	--	--	--	--	--
Chlorobenzene	68	GCC	--	--	--	--	--	--
Chlorodibromomethane	NC	--	--	--	--	--	--	--
Chloroethane	200	GCC	--	--	--	--	--	--
Chloroform	96	GCC	--	--	--	--	--	--
Chloromethane	18	FESI	--	--	--	--	--	--
cis-1,2-Dichloroethene	NC	--	--	--	--	--	--	--
cis-1,3-Dichloropropene	NC	--	--	--	--	--	--	--
Dichlorobromomethane	NC	--	--	--	--	--	--	--
1,1-Dichloroethane	2,100	GCC	--	--	--	--	--	--
t,1-Dichlorethene	NC	--	--	--	--	--	--	--
1,2-Dichloroethane	11	GCC	--	--	--	--	--	--
1,1-Dichloroethylene	1.3	VIAIC	--	--	--	--	--	--
1,2-Dichloropropane	7.5	GCC	--	--	--	--	--	--
Ethylbenzene	22	FESL	--	--	--	--	--	--
2-Hexanone	4,800	GCC	--	--	--	--	--	--
Methyl-Ethyl-Ketone	NC	--	--	--	--	--	--	--
4-Methyl-2-Pentanone	12,000	GCC	--	--	--	--	--	--
Methylene Chloride	110	GCC	--	--	--	--	--	--
Styrene	3.2	GCC	--	--	--	--	--	--
1, 1, 2, 2-Tetrachloroethane	2.1	GCC	--	--	--	--	--	--
Tetrachloroethene	NC	--	--	--	--	--	--	--
Toluene	31	FESL	--	--	--	--	--	--
trans-1, 2-Dichloroethene	NC	--	--	--	--	--	--	--
trans-1, 3-Dichloropropene	NC	--	--	--	--	--	--	--
1, 1, 1-Trichloroethane	220	GCC	--	--	--	--	--	--
1, 1, 2-Trichloroethane	9.5	GCC	--	--	--	--	--	--
Trichloroethene	NC	--	--	--	--	--	--	--
Vinyl chloride	0.29	GCC	--	--	--	--	--	--
Xylene (Total)	35	FFSL	--	--	--	--	--	--

TABLE 4 8

LIQUID SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

Environmental Audit Report
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 Prepared at General Motors Counsel's Request

<i>Sample ID</i>	<i>Primary Cleanup Criteria (1)</i>	<i>Secondary Cleanup Criteria (2)</i>	<i>L-13474-011699-TJ-025</i>	<i>L-13474-011699-TJ-026</i>	<i>L-13474-011699-TJ-028</i>	<i>L-13474-011699-TJ-029</i>	<i>L-13474-011699-TJ-032</i>
<i>Sample Location</i>			<i>Process Waste Dumping Sump</i> X20-Y20	<i>Process Waste Dumping Sump</i> Z12	<i>Northeast Corner Sanitary Floor</i> Crate	<i>Oil/Paint Storage Floor Drain</i> YY34	<i>Steam Room Process Waste Pump</i> OS11
<i>Grid Coordinates</i>							
<i>Date Sampled</i>			1/15/1995	1/15/1995	1/15/1995	1/15/1995	1/16/1995
Metals (mg/L)							
Arsenue	4 7	GCC	NA	ND (10)	ND (10)	ND (10)	ND (10)
Barium	15,000	GCC	NA	8 6	ND (1 0)	1 3	1 9
Cadmium	210	GCC	NA	ND (0 5)	ND (0 5)	ND (0 5)	ND (0 5)
Chromium (4)	1,000	GCC	NA	ND (4 0)	ND (4 0)	ND (4 0)	ND (4 0)
Lead	NC	--	NA	4 8	ND (2 0)	ND (2 0)	5 9
Mercury	0 056	GCC	NA	ND(0 10)	ND(0 10)	ND(0 10)	ND(0 10)
Selenium	1,100	GCC	NA	10	ND (10)	ND (10)	ND (10)
Silver	1,000	GCC	NA	ND (0 25)	ND (0 25)	ND (0 25)	ND (0 25)
PCBs (mg/kg)							
Aroclor - 1016	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)
Aroclor - 1221	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)
Aroclor - 1232	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)
Aroclor - 1242	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)
Aroclor - 1248	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)
Aroclor - 1254	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)
Aroclor - 1260	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)
Characteristics							
Cyanide, Reactive (mg/kg)	250	RCRA	NA	---	---	---	---
Sulfide, Reactive (mg/kg)	500	RCRA	NA	---	---	---	---
Ignitability (flashpoint) (oF)	140	RCRA	NA	>200	>200	>200	---
Corrosivity (pH)	2 0 - 12 5	RCRA	NA	---	---	---	---
Total Organic Halogen (mg/L)							
	1,000	RCRA	NA	70	---	---	---

TABLE 4.8

LIQUID SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

Environmental Audit Report
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 Prepared at General Motors Counsel's Request

<i>Sample ID</i>	<i>Sample Location</i>	<i>Primary Cleanup Criteria (1)</i>	<i>Secondary Cleanup Criteria (2)</i>	L-13474-011699-TJ-025	L-13474-011699-TJ-026	L-13474-011699-TJ-028	L-13474-011699-TJ-029	L-13474-011699-TJ-032
				Process Waste Dumping Sump X20-Y20 1/15/1995	Process Waste Dumping Sump Z12 1/15/1995	Northeast Corner Sanitary Floor Crate 1/15/1995	Oil/Paint Storage Floor Drain YY34 1/15/1995	Steam Room Process Waste Pump OS11 1/16/1995
<i>VOC (mg/kg)</i>								
Acetone	7,500	FESL	-	-	-	-	-	ND (25)
Benzene	9.4	GCC	-	-	-	-	-	ND (0.5)
Bromoform	100	GCC	-	-	-	-	-	ND (0.5)
Bromomethane	9	GCC	-	-	-	-	-	ND (0.5)
Carbon Disulfide	550	VIAIC	-	-	-	-	-	ND (1.0)
Carbon tetrachloride	1.6	GCC	-	-	-	-	-	ND (0.5)
Chlorobenzene	68	GCC	-	-	-	-	-	ND (0.5)
Chlorodibromomethane	NC	-	-	-	-	-	-	ND (0.5)
Chloroethane	200	GCC	-	-	-	-	-	ND (0.5)
Chloroform	96	GCC	-	-	-	-	-	ND (0.5)
Chloromethane	18	FESL	-	-	-	-	-	ND (0.5)
cis-1,2-Dichloroethene	NC	-	-	-	-	-	-	ND (0.5)
cis-1,3-Dichloropropene	NC	-	-	-	-	-	-	ND (0.5)
Dichlorobromomethane	NC	-	-	-	-	-	-	ND (0.5)
1,1-Dichloroethane	2,100	GCC	-	-	-	-	-	ND (0.5)
1,1-Dichloroethene	NC	-	-	-	-	-	-	ND (0.5)
1,2-Dichloroethane	11	GCC	-	-	-	-	-	ND (0.5)
1,1-Dichloroethylene	1.3	VIAIC	-	-	-	-	-	ND (0.5)
1,2-Dichloropropane	7.5	GCC	-	-	-	-	-	ND (0.5)
Ethylbenzene	22	FESL	-	-	-	-	-	1.3
2-Hexanone	4,800	GCC	-	-	-	-	-	ND (25)
Methyl-Ethyl-Ketone	NC	-	-	-	-	-	-	ND (25)
4-Methyl-2-Pentanone	12,000	GCC	-	-	-	-	-	ND (25)
Methylene Chloride	110	GCC	-	-	-	-	-	ND (2.0)
Styrene	3.2	GCC	-	-	-	-	-	ND (0.5)
1,1, 2, 2-Tetrachloroethane	2.1	GCC	-	-	-	-	-	ND (0.5)
Tetrachloroethene	NC	-	-	-	-	-	-	ND (0.5)
Toluene	31	FESL	-	-	-	-	-	ND (0.5)
trans-1, 2-Dichloroethene	NC	-	-	-	-	-	-	ND (0.5)
trans-1, 3-Dichloropropene	NC	-	-	-	-	-	-	ND (0.5)
1, 1, 1-Trichloroethane	220	GCC	-	-	-	-	-	ND (0.5)
1, 1, 2-Trichloroethane	9.5	GCC	-	-	-	-	-	ND (0.5)
Trichloroethene	NC	-	-	-	-	-	-	ND (0.5)
Vinyl chloride	0.29	GCC	-	-	-	-	-	ND (0.5)
Xylene (Total)	35	FESL	-	-	-	-	-	5.9

TABLE 48

LIQUID SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

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 Prepared at General Motors Counsel's Request

<i>Sample ID</i>			L-13474-011699-TJ-033	L-13474-011699-TJ-034	L-13474-011699-TJ-036	L-13474-011699-TJ-040	L-13474-011699-TJ-041
<i>Sample Location</i>	<i>Primary Cleanup Criteria (1)</i>	<i>Secondary Cleanup Criteria (2)</i>	<i>Equipment Degreaser Secondary Containment</i>	<i>Paint/Steam Booths Sump</i>	<i>Right Hand C-Ring Drain</i>	<i>E-1 Press Drawing Compound</i>	<i>Press H2 Control Panel</i>
<i>Grid Coordinates</i>	OS11	OS11	WW21	EW11	Panel		
<i>Date Sampled</i>	1/16/1995	1/16/1995	1/17/1999	1/16/1995	1/16/1995		
Metals (mg/L)							
Arsenic	4.7	GCC	NA	ND (10)	ND (10)	ND (10)	ND (10)
Barium	15,000	GCC	NA	7.6	5.9	ND (10)	1,230
Cadmium	210	GCC	NA	ND (0.5)	ND (0.5)	ND (0.5)	6.4
Chromium (4)	1,000	GCC	NA	ND (4.0)	ND (4.0)	ND (4.0)	ND (4.0)
Lead	NC	~	NA	ND (2.0)	ND (2.0)	ND (2.0)	34
Mercury	0.056	GCC	NA	ND(0.10)	ND(0.10)	ND(0.10)	ND(0.10)
Selenium	1,100	GCC	NA	ND (10)	ND (10)	ND (10)	ND (10)
Silver	1,000	GCC	NA	ND (0.25)	ND (0.25)	ND (0.25)	0.47
PCBs (mg/kg)							
Aroclor - 1016	9.9 (3)	DCC-II	50 (3)	TSCA	ND (2.5)	ND (2.5)	ND (2.5)
Aroclor - 1221	9.9 (3)	DCC-II	50 (3)	TSCA	ND (2.5)	ND (2.5)	ND (2.5)
Aroclor - 1232	9.9 (3)	DCC-II	50 (3)	TSCA	ND (2.5)	ND (2.5)	ND (2.5)
Aroclor - 1242	9.9 (3)	DCC-II	50 (3)	TSCA	ND (2.5)	ND (2.5)	ND (2.5)
Aroclor - 1248	9.9 (3)	DCC-II	50 (3)	TSCA	ND (2.5)	ND (2.5)	ND (2.5)
Aroclor - 1254	9.9 (3)	DCC-II	50 (3)	TSCA	ND (2.5)	ND (2.5)	ND (2.5)
Aroclor - 1260	9.9 (3)	DCC-II	50 (3)	TSCA	ND (2.5)	ND (2.5)	ND (2.5)
Characteristics							
Cyanide, Reactive (mg/kg)	250	RCRA	NA	---	---	---	---
Sulfide, Reactive (mg/kg)	500	RCRA	NA	---	---	---	---
Ignitability (flashpoint) (oF)	140	RCRA	NA	>200	---	>200	>200
Corrosivity (pH)	2.0 - 12.5	RCRA	NA	---	---	---	---
Total Organic Halogen (mg/L)							
	1,000	RCRA	NA	478	---	57.5	120
							300

TABLE 4.8

LIQUID SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

Environmental Audit Report
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Sample ID	Primary Cleanup Criteria (1)	Secondary Cleanup Criteria (2)	L-13474-011699-TJ-033 Equipment Degreaser Secondary Containment OS11 1/16/1995	L-13474-011699-TJ-034 Paint/Steam Booths Sump OS11 1/16/1995	L-13474-011699-TJ-036 Right Hand C-Ring Drain WW21 1/17/1999	L-13474-011699-TJ-040 E-1 Press Drawing Compound EW11 1/16/1995	L-13474-011699-TJ-041 Press H2 Control Panel 1/16/1995
Sample Location							
Grid Coordinates							
Date Sampled							
VOC (mg/kg)							
Acetone	7,500	FESL	-	-	---	ND (25)	---
Benzene	9.4	GCC	-	-	---	ND (0.5)	---
Bromoform	100	GCC	--	--	---	ND (0.5)	---
Bromomethane	9	GCC	--	--	---	ND (0.5)	---
Carbon Disulfide	550	VIAIC	--	--	---	ND (1.0)	---
Carbon tetrachloride	1.6	GCC	--	--	---	ND (0.5)	---
Chlorobenzene	68	GCC	--	--	---	ND (0.5)	---
Chlorodibromomethane		NC	--	--	---	ND (0.5)	---
Chloroethane	200	GCC	--	--	---	ND (0.5)	---
Chloroform	96	GCC	--	--	---	ND (0.5)	---
Chloromethane	18	FESL	--	--	---	ND (0.5)	---
cis-1,2-Dichloroethene		NC	--	--	---	ND (0.5)	---
cis-1,3-Dichloropropene		NC	--	--	---	ND (0.5)	---
Dichlorobromomethane		NC	--	--	---	ND (0.5)	---
1,1-Dichloroethane	2,100	GCC	--	--	---	ND (0.5)	---
1,1-Dichloroethene		NC	--	--	---	ND (0.5)	---
1,2-Dichloroethane	11	GCC	--	--	---	ND (0.5)	---
1,1-Dichloroethylene	1.3	VIAIC	--	--	---	ND (0.5)	---
1,2-Dichloropropane	7.5	GCC	--	--	---	ND (0.5)	---
Ethylbenzene	22	FESL	--	--	---	0.54	---
2-Hexanone	4,800	GCC	--	--	---	ND (25)	---
Methyl-Ethyl-Ketone		NC	--	--	---	ND (25)	---
4-Methyl-2-Pentanone	12,000	GCC	--	--	---	ND (25)	---
Methylene Chloride	110	GCC	--	--	---	ND (3.0)	---
Styrene	3.2	GCC	--	--	---	ND (0.5)	---
1,1,2,2-Tetrachloroethane	2.1	GCC	-	-	---	ND (0.5)	---
Tetrachloroethene		NC	--	--	---	ND (0.5)	---
Toluene	31	FESL	-	-	---	ND (0.5)	---
trans-1,2-Dichloroethene		NC	--	--	---	ND (0.5)	---
trans-1,3-Dichloropropene		NC	-	-	---	ND (0.5)	---
1,1,1-Trichloroethane	220	GCC	-	-	---	ND (0.5)	---
1,1,2-Trichloroethane	9.5	GCC	-	-	---	ND (0.5)	---
Trichloroethene		NC	-	-	---	ND (0.5)	---
Vinyl chloride	0.29	GCC	-	-	---	ND (0.5)	---
Xylene (Total)	35	FESL	-	-	---	2.3	---

TABLE 4 8

LIQUID SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

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<i>Sample ID</i>			<i>L-13474-011699-TJ-042</i>		<i>L-13474-011699-TJ-044</i>		<i>L-13474-011699-TJ-078</i>		<i>L-13474-011699-TJ-084</i>	
<i>Sample Location</i>	<i>Primary</i>	<i>Secondary</i>	<i>J-11</i>	<i>Heat/Treat</i>	<i>Drain Process</i>	<i>Cleaning Station</i>	<i>Pit/Grate</i>	<i>Powerhouse</i>	<i>Waste</i>	<i>WWT</i>
<i>Grid Coordinates</i>	<i>Cleanup Criteria (1)</i>	<i>Cleanup Criteria (2)</i>	<i>Gap Press MS11</i>	<i>Quenching Tank</i>	<i>Waste</i>	<i>WWT</i>	<i>Pit/Grate</i>	<i>Powerhouse</i>	<i>Waste</i>	<i>WWT</i>
<i>Date Sampled</i>			<i>1/16/1995</i>	<i>1/16/1995</i>	<i>1/18/1995</i>	<i>1/18/1995</i>				
Metals (mg/L)										
Arsenic	4 7	GCC	NA	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)
Barium	15,000	GCC	NA	2 1	ND (1 0)	ND (1 0)	594	1 1		
Cadmium	210	GCC	NA	ND (0 5)	ND (0 5)	ND (0 5)	2 3	ND (0 5)		
Chromium (4)	1,000	GCC	NA	ND (4 0)	ND (4 0)	ND (4 0)	10	ND (4 0)		
Lead	NC	—	NA	2 9	ND (2 0)	ND (2 0)	46	ND (2 0)		
Mercury	0 056	GCC	NA	ND(0 10)	ND(0 10)	ND(0 10)	ND(0 10)	ND(0 10)	ND(0 10)	ND(0 10)
Selenium	1,100	GCC	NA	15	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)
Silver	1,000	GCC	NA	ND (0 25)	ND (0 25)	ND (0 25)	ND (0 25)	ND (0 25)	ND (0 25)	ND (0 25)
PCBs (mg/kg)										
Aroclor - 1016	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)
Aroclor - 1221	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)
Aroclor - 1232	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)
Aroclor - 1242	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)
Aroclor - 1248	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)
Aroclor - 1254	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)
Aroclor - 1260	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)	ND (2 5)
Characteristics										
Cyanide, Reactive (mg/kg)	250	RCRA	NA	---	---	---	---	---	---	---
Sulfide, Reactive (mg/kg)	500	RCRA	NA	---	---	---	---	---	---	---
Ignitability (flashpoint) (oF)	140	RCRA	NA	>200	>200	>200	---	---	---	---
Corrosivity (pH)	2 0 12 5	RCRA	NA	---	---	---	---	---	---	---
Total Organic Halogen (mg/L)										
	1,000	RCRA	NA	40	2,600		---	---	---	---

TABLE 4.8

LIQUID SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

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 Prepared at General Motors Counsel's Request

<i>Sample ID</i>				<i>L-13474-011699-TJ-042</i>	<i>L-13474-011699-TJ-044</i>	<i>L-13474-011699-TJ-078</i>	<i>L-13474-011699-TJ-084</i>
<i>Sample Location</i>	<i>Primary</i>	<i>Secondary</i>		<i>J-11</i>	<i>Heat/Treat</i>	<i>Drain Process</i>	<i>Cleaning Station</i>
	<i>Cleanup</i>	<i>Cleanup</i>		<i>Gap Press</i>	<i>Quenching Tank</i>	<i>Waste</i>	<i>Pit/Grate</i>
<i>Grid Coordinates</i>	<i>Criteria (1)</i>	<i>Criteria (2)</i>		<i>MS11</i>		<i>WWT</i>	<i>Powerhouse</i>
<i>Date Sampled</i>				<i>1/16/1995</i>	<i>1/16/1995</i>	<i>1/18/1995</i>	<i>1/18/1995</i>
VOC (mg/kg)							
Acetone	7,500	FESL	--	--	--	ND (25)	--
Benzene	9 4	GCC	--	--	--	ND (0 5)	--
Bromoform	100	GCC	--	--	--	ND (0 5)	--
Bromomethane	9	GCC	--	--	--	ND (0 5)	--
Carbon Disulfide	550	VIAIC	--	--	--	ND (1 0)	--
Carbon tetrachloride	1 6	GCC	--	--	--	ND (0 5)	--
Chlorobenzene	68	GCC	--	--	--	ND (0 5)	--
Chlorodibromomethane	NC	---	--	--	--	ND (0 5)	--
Chloroethane	200	GCC	--	--	--	ND (0 5)	--
Chloroform	96	GCC	--	--	--	ND (0 5)	--
Chloromethane	18	FESL	--	--	--	ND (0 5)	--
cis-1,2-Dichloroethene	NC	---	--	--	--	ND (0 5)	--
cis-1,3-Dichloropropene	NC	---	--	--	--	ND (0 5)	--
Dichlorobromomethane	NC	---	--	--	--	ND (0 5)	--
1,1-Dichloroethane	2,100	GCC	--	--	--	ND (0 5)	--
1,1-Dichloroethene	NC	---	--	--	--	ND (0 5)	--
1,2-Dichloroethane	11	GCC	--	--	--	ND (0 5)	--
1,1-Dichloroethylene	1 3	VIAIC	--	--	--	ND (0 5)	--
1,2-Dichloropropane	7 5	GCC	--	--	--	ND (0 5)	--
Ethylbenzene	22	FESL	--	--	--	1 7	--
2-Hexanone	4,800	GCC	--	--	--	ND (25)	--
Methyl-Ethyl-Ketone	NC	---	--	--	--	ND (25)	--
4-Methyl-2-Pentanone	12,000	GCC	--	--	--	ND (25)	--
Methylene Chloride	110	GCC	--	--	--	ND (2 0)	--
Styrene	3 2	GCC	--	--	--	ND (0 5)	--
1, 1, 2, 2-Tetrachloroethane	2 1	GCC	--	--	--	ND (0 5)	--
Tetrachloroethene	NC	---	--	--	--	ND (0 5)	--
Toluene	31	FESL	--	--	--	ND (0 5)	--
trans-1, 2-Dichloroethene	NC	---	--	--	--	ND (0 5)	--
trans-1, 3-Dichloropropene	NC	---	--	--	--	ND (0 5)	--
1, 1, 1-Trichloroethane	220	GCC	--	--	--	ND (0 5)	--
1, 1, 2 Trichloroethane	9 5	GCC	--	--	--	ND (0 5)	--
Trichloroethene	NC	---	--	--	--	ND (0 5)	--
Vinyl chloride	0 29	GCC	--	--	--	ND (0 5)	--
Xylene (Total)	35	FESL	--	--	--	11	--

TABLE 4 8

LIQUID SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

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<i>Sample ID</i>				L-13474-011699-TJ-085	L-13474-011699-TJ-113	L-13474-011699-TJ-113	L-13474-011699-TJ-118
<i>Sample Location</i>	<i>Primary</i>	<i>Secondary</i>	<i>Haz Chemical</i>	<i>Basement Drain</i>	<i>Basement Drain</i>	<i>Pumphouse</i>	<i>West Deep</i>
<i>Grid Coordinates</i>	<i>Cleanup Criteria (1)</i>	<i>Cleanup Criteria (2)</i>	<i>Process Pipe Grate</i>	<i>Tank (sump) Southeast</i>	<i>Tank (sump) Southeast</i>	<i>Pumphouse</i>	<i>Pit Conveyor Sump</i>
<i>Date Sampled</i>			<i>Powerhouse</i>	<i>1/18/1995</i>	<i>1/18/1995</i>	<i>1/18/1995</i>	<i>1/19/1995</i>
Metals (mg/L)							
Arsenic	4.7	GCC	NA	560	ND (10)	200	ND (10)
Barium	15,000	GCC	NA	1,210	ND (1 0)	51	420
Cadmium	210	GCC	NA	12	ND (0 5)	ND (10)	ND (0 5)
Chromium (4)	1,000	GCC	NA	ND (50)	ND (4 0)	240	ND (4 0)
Lead	NC	—	NA	ND (50)	ND (2 0)	ND (50)	6 1
Mercury	0.056	GCC	NA	ND(0 20)	ND(0 10)	ND(0 20)	ND(0 10)
Selenium	1,100	GCC	NA	ND (500)	ND (10)	ND (100)	ND (10)
Silver	1,000	GCC	NA	ND (10)	ND (0 25)	ND (10)	ND (0 25)
PCBs (mg/kg)							
Aroclor - 1016	9.9 (3)	DCC-II	50 (3)	TSCA	ND (1 0)	ND (1 0)	---
Aroclor - 1221	9.9 (3)	DCC-II	50 (3)	TSCA	ND (1 0)	ND (1 0)	---
Aroclor - 1232	9.9 (3)	DCC-II	50 (3)	TSCA	ND (1 0)	ND (1 0)	---
Aroclor - 1242	9.9 (3)	DCC-II	50 (3)	TSCA	ND (1 0)	ND (1 0)	---
Aroclor - 1248	9.9 (3)	DCC-II	50 (3)	TSCA	ND (1 0)	ND (1 0)	---
Aroclor - 1254	9.9 (3)	DCC-II	50 (3)	TSCA	ND (1 0)	ND (1 0)	---
Aroclor - 1260	9.9 (3)	DCC-II	50 (3)	TSCA	ND (1 0)	ND (1 0)	---
Characteristics							
Cyanide, Reactive (mg/kg)	250	RCRA	NA	---	---	---	---
Sulfide, Reactive (mg/kg)	500	RCRA	NA	---	---	---	---
Ignatability (flashpoint) (oF)	140	RCRA	NA	---	---	---	---
Corrosivity (pH)	2.0 - 12.5	RCRA	NA	---	---	---	---
Total Organic Halogen (mg/L)							
	1,000	RCRA	NA	---	--	---	50

TABLE 4.8

LIQUID SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

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<i>Sample ID</i>				<i>L-13474-011699-TJ-085</i>	<i>L-13474-011699-TJ-113</i>	<i>L-13474-011699-TJ-113</i>	<i>L-13474-011699-TJ-118</i>
<i>Sample Location</i>	<i>Primary</i>	<i>Secondary</i>	<i>Haz. Chemical</i>	<i>Basement Drain</i>	<i>Basement Drain</i>	<i>Pumphouse</i>	<i>West Deep</i>
<i>Grid Coordinates</i>	<i>Cleanup Criteria (1)</i>	<i>Cleanup Criteria (2)</i>	<i>Process Pipe Grate</i>	<i>Tank (sump) Southeast</i>	<i>Powerhouse</i>	<i>Pumphouse</i>	<i>Pit Conveyor Sump</i>
<i>Date Sampled</i>			<i>Powerhouse</i>	<i>1/18/1995</i>	<i>1/18/1995</i>	<i>1/18/1995</i>	<i>1/19/1995</i>
<i>VOC (mg/kg)</i>							
Acetone	7,500	FESL	--	--	---	ND (50)	--
Benzene	9.4	GCC	--	--	---	ND (10)	--
Bromoform	100	GCC	--	--	---	ND (10)	--
Bromomethane	9	GCC	--	--	---	ND (10)	--
Carbon Disulfide	550	VIAIC	--	--	---	ND (50)	--
Carbon tetrachloride	1.6	GCC	--	--	---	ND (10)	--
Chlorobenzene	68	GCC	--	--	---	ND (10)	--
Chlorodibromomethane		NC	--	--	---	ND (10)	--
Chloroethane	200	GCC	--	--	---	ND (10)	--
Chloroform	96	GCC	--	--	---	ND (10)	--
Chloromethane	18	FESL	--	--	---	ND (10)	--
cis-1,2-Dichloroethene		NC	--	--	---	ND (10)	--
cis-1,3-Dichloropropene		NC	--	--	---	ND (10)	--
Dichlorobromomethane		NC	--	--	---	ND (10)	--
1,1-Dichloroethane	2,100	GCC	--	--	---	ND (10)	--
1,1-Dichloroethene		NC	--	--	---	ND (10)	--
1,2-Dichloroethane	11	GCC	--	--	---	ND (10)	--
1,1-Dichloroethylene	1.3	VIAIC	--	--	---	ND (10)	--
1,2-Dichloropropane	7.5	GCC	--	--	---	ND (10)	--
Ethylbenzene	22	FESL	--	--	---	ND (10)	--
2-Hexanone	4,800	GCC	--	--	---	ND (50)	--
Methyl-Ethyl-Ketone		NC	--	--	---	ND (50)	--
4-Methyl-2-Pentanone	12,000	GCC	--	--	---	ND (50)	--
Methylene Chloride	110	GCC	--	--	---	2.2	--
Styrene	3.2	GCC	--	--	---	ND (10)	--
1, 1, 2, 2-Tetrachloroethane	2.1	GCC	--	--	---	ND (10)	--
Tetrachloroethene		NC	--	--	---	ND (10)	--
Toluene	31	FESL	--	--	---	ND (10)	--
trans-1, 2-Dichloroethene		NC	--	--	---	ND (10)	--
trans-1, 3-Dichloropropene		NC	--	--	---	ND (10)	--
1, 1, 1-Trichloroethane	220	GCC	--	--	---	ND (10)	--
1, 1, 2-Trichloroethane	9.5	GCC	--	--	---	ND (10)	--
Trichloroethene		NC	--	--	---	ND (10)	--
Vinyl chloride	0.29	GCC	--	--	---	ND (10)	--
Xylene (Total)	35	FESI	--	--	---	ND (30)	--

TABLE 4.8

LIQUID SAMPLES
GM/NAO METAL FABRICATING DIVISION
KALAMAZOO, MICHIGAN

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 Privileged and Confidential
 Prepared at General Motors Counsel's Request

Footnotes

- (1) - Lowest applicable cleanup criteria. Liquid Removal Criteria is the same for all four disposition scenarios.
- (2) - Secondary cleanup criteria, provided as applicable.
- (3) - PCB criteria established for total PCBs (total of all aroclors).
- (4) - Chromium IV groundwater contact criteria.

Abbreviations/Symbols

---	- Not analyzed.
NA	- Not applicable.
NC	- No criteria established.
ND(330)	- Not detected at detection limit identified in parentheses.
VIAIC	- Michigan Generic Groundwater Volatilization to Indoor Air Inhalation Criteria Commercial II, Commercial III, and Commercial IV categories, respectively. "DCV" alone indicates criteria is applicable for all categories (September 1998).
GCC	- Michigan Generic Groundwater Contact Criteria (September 1998).
FESL	- Michigan Generic Groundwater Flammability and Explosivity Screening Level (September 1998)
AISL	- Michigan Generic Groundwater Acute Inhalation Screening Level (September 1998).
RCRA	- Criteria established by the Resource Conservation and Recovery Act as defined in 40 CFR Part 261 for determination of characteristically hazardous waste. [redacted]
TSCA	- Criteria established by the Toxic Substances Control Act as defined in 40 CFR Part 761. [redacted]
[redacted]	3.7 - Exceeds the primary cleanup criteria.
[redacted]	3.7 - Exceeds the primary and secondary cleanup criteria
ND (17,000)	- Bolded non-detect, indicating elevated detection limit exceeding primary cleanup criteria.

TABLE 49

WOOD SAMPLES
GM/NAO METAL FABRICATING DIVISIONS
KALAMAZOO, MICHIGAN

Environmental Audit Report:
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 Prepared at General Motors Counsel's Request

<i>Sample ID</i>	<i>WB-13474-011699-TJ-007</i>				<i>WB-13474-011699-TJ-008</i>		<i>WB-13474-011699-TJ-009</i>
<i>Sample Location</i>	<i>Primary Cleanup Criteria (1)</i>	<i>Secondary Cleanup Criteria (2)</i>	<i>North End Floor of Steel Storage</i>	<i>B9-B10</i>	<i>South End Floor of Steel Storage</i>	<i>B25</i>	<i>Southeast Corner Stamp Press W1 and W2 Floor</i>
<i>Grid Coordinates</i>							<i>G27</i>
<i>Date Sampled</i>				<i>1/15/1995</i>		<i>1/15/1995</i>	<i>1/15/1995</i>
TCLP Metals (mg/L)							
Arsenic	5	RCRA	NA	ND (0 2)	ND (0 2)	ND (0 2)	ND (0 2)
Barium	100	RCRA	NA	2 47	1 68	6 66	6 66
Cadmium	1	RCRA	NA	ND (0 01)	ND (0 01)	0 028	0 028
Chromium	5	RCRA	NA	ND (0 08)	ND (0 08)	ND (0 08)	ND (0 08)
Lead	5	RCRA	NA	ND (0 1)	ND (0 1)	ND (0 1)	ND (0 1)
Mercury	0 2	RCRA	NA	ND (0 0004)	ND (0 0004)	ND (0 0004)	ND (0 0004)
Selenium	1	RCRA	NA	ND (0 2)	ND (0 2)	ND (0 2)	ND (0 2)
Silver	5	RCRA	NA	ND (0 01)	ND (0 01)	ND (0 01)	ND (0 01)
PCBs (mg/kg)							
Aroclor - 1016	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (1 0)
Aroclor - 1221	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (1 0)
Aroclor - 1232	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (1 0)
Aroclor 1242	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (1 0)
Aroclor - 1248	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (1 0)
Aroclor - 1254	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (1 0)
Aroclor - 1260	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)	ND (1 0)
TCLP SVOC (mg/L)							
1,4-Dichlorobenzene	7 5	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)	ND (0 05)
2,4-Dinitrotoluene	0 13	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)	ND (0 05)
Hexachlorobenzene	0 13	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)	ND (0 05)
Hexachlorobutadiene	0 5	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)	ND (0 05)
Hexachloroethane	3	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)	ND (0 05)
3 & 4-Methylphenol	NC	RCRA	NA	0 17	1 6	1 4	1 4
2-Methylphenol	NC	RCRA	NA	ND (0 05)	0 49	0 46	0 46
Nitrobenzene	2	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)	ND (0 05)
Pentachlorophenol	100	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)	ND (0 05)
Pyridine	5	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)	0 14
2,4,5-Trichlorophenol	400	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)	ND (0 05)
2,4,6-Trichlorophenol	2	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)	ND (0 05)

TABLE 4 9

WOOD SAMPLES
GM/NAO METAL FABRICATING DIVISIONS
KALAMAZOO, MICHIGAN

Environmental Audit Report
 Privileged and Confidential
 Prepared at General Motors Counsel's Request

<i>Sample ID</i>				<i>WB-13474-011699-TJ-010</i>	<i>WB-13474-011699-TJ-011</i>	<i>WB-13474-011699-TJ-012</i>
<i>Sample Location</i>	<i>Primary Cleanup</i>	<i>Secondary Cleanup</i>	<i>Criteria (1)</i>	<i>Southwest Corner</i>	<i>Northwest Corner</i>	<i>Northeast corner</i>
<i>Grid Coordinates</i>			<i>Criteria (2)</i>	<i>Stamp Press U12 Floor</i>	<i>Stamp Press F11 Floor</i>	<i>Stamp Press Floor</i>
<i>Date Sampled</i>				<i>N25</i>	<i>LN11</i>	<i>C9</i>
				<i>1/15/1995</i>	<i>1/15/1995</i>	<i>1/15/1995</i>
<i>TCLP Metals (mg/L)</i>						
Arseruc	5	RCRA	NA	ND (0 2)	ND (0 2)	ND (0 2)
Banum	100	RCRA	NA	2 18	1 59	2 49
Cadmium	1	RCRA	NA	ND (0 010)	ND (0 010)	0 03
Chromium	5	RCRA	NA	ND (0 08)	ND (0 08)	ND (0 08)
Lead	5	RCRA	NA	ND (0 1)	ND (0 1)	0 26
Mercury	0 2	RCRA	NA	ND (0 0004)	ND (0 0004)	ND (0 0004)
Selenium	1	RCRA	NA	ND (0 2)	ND (0 2)	ND (0 2)
Silver	5	RCRA	NA	ND (0 01)	ND (0 01)	ND (0 01)
<i>PCBs (mg/kg)</i>						
Aroclor - 1016	9 9 (3)	DCC-II	50 (3)	TSCA	ND (1 0)	ND (2 5)
Aroclor - 1221	9 9 (3)	DCC-II	50 (3)	TSCA	ND (1 0)	ND (2 5)
Aroclor - 1232	9 9 (3)	DCC-II	50 (3)	TSCA	ND (1 0)	ND (2 5)
Aroclor - 1242	9 9 (3)	DCC-II	50 (3)	TSCA	ND (1 0)	ND (2 5)
Aroclor - 1248	9 9 (3)	DCC-II	50 (3)	TSCA	ND (1 0)	ND (2 5)
Aroclor - 1254	9 9 (3)	DCC-II	50 (3)	TSCA	ND (1 0)	ND (2 5)
Aroclor - 1260	9 9 (3)	DCC-II	50 (3)	TSCA	ND (1 0)	ND (2 5)
<i>TCLP SVOC (mg/L)</i>						
1,4-Dichlorobenzene	7 5	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
2,4-Dinitrotoluene	0 13	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Hexachlorobenzene	0 13	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Hexachlorobutadiene	0 5	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Hexachloroethane	3	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
3 & 4-Methylphenol	NC	RCRA	NA	2 8	1 2	0 35
2-Methylphenol	NC	RCRA	NA	0 53	0 39	0 1
Nitrobenzene	2	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Pentachlorophenol	100	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Pyridine	5	RCRA	NA	ND (0 05)	0 096	ND (0 05)
2,4,5 Trichlorophenol	400	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
2,4,6 Trichlorophenol	2	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)

TABLE 4 9

Environmental Audit Report
 Privileged and Confidential
 Prepared at General Motors Counsel's Request

WOOD SAMPLES
 GM/NAO METAL FABRICATING DIVISIONS
 KALAMAZOO, MICHIGAN

<i>Sample ID</i>				WB-13474-011699-TJ-013	WB-13474-011699-TJ-014	WB-13474-011699-TJ-015
<i>Sample Location</i>	<i>Primary Cleanup Criteria (1)</i>	<i>Secondary Cleanup Criteria (2)</i>		<i>South End</i> <i>Door Assembly Line Floor</i> Y25 1/15/1995	<i>North End</i> <i>Historic J Rig Floor</i> V9 1/15/1995	<i>North Haz</i> <i>Storage Doorway Floor</i> YY36 1/15/1995
<i>Grid Coordinates</i>						
<i>Date Sampled</i>						
TCLP Metals (mg/L)						
Arsenic	5	RCRA	NA	ND (0 2)	ND (0 2)	ND (0 2)
Barium	100	RCRA	NA	2 86	1 61	1 4
Cadmium	1	RCRA	NA	ND (0 01)	0 025	ND (0 01)
Chromium	5	RCRA	NA	ND (0 08)	ND (0 08)	0 099
Lead	5	RCRA	NA	ND (0 1)	ND (0 1)	ND (0 1)
Mercury	0 2	RCRA	NA	ND (0 004)	ND (0 004)	ND (0 004)
Selenium	1	RCRA	NA	ND (0 2)	ND (0 2)	ND (0 2)
Silver	5	RCRA	NA	ND (0 01)	ND (0 01)	ND (0 01)
PCBs (mg/kg)						
Aroclor - 1016	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1221	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1232	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1242	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1248	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1254	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1260	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
TCLP SVOC (mg/L)						
1,4-Dichlorobenzene	7 5	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
2,4-Dinitrotoluene	0 13	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Hexachlorobenzene	0 13	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Hexachlorobutadiene	0 5	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Hexachloroethane	3	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
3 & 4-Methylphenol	NC	RCRA	NA	0 1	5 4	3 7
2-Methylphenol	NC	RCRA	NA	ND (0 05)	1 1	1 1
Nitrobenzene	2	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Pentachlorophenol	100	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Pyridine	5	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
2,4,5-Trichlorophenol	400	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
2,4,6-Trichlorophenol	2	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)

TABLE 49

Environmental Audit Report
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 Prepared at General Motors Counsel's Request

WOOD SAMPLES
 GM/NAO METAL FABRICATING DIVISIONS
 KALAMAZOO, MICHIGAN

<i>Sample ID</i>				<i>WB-13474-011699-TJ-016</i>	<i>WB-13474-011799-TJ-053</i>	<i>RR-13474-011999-TJ-114</i>
<i>Sample Location</i>	<i>Primary Cleanup</i>	<i>Secondary Cleanup</i>	<i>Criteria (1)</i>	<i>Mill Wright Work Shop Floor</i>	<i>Loading Area Track 4-Y- Line, Floor</i>	<i>Southwest Railroad Tracks</i>
<i>Grid Coordinates</i>			<i>Criteria (2)</i>	<i>UU4</i>	<i>AB27</i>	<i>Baler</i>
<i>Date Sampled</i>				<i>1/15/1995</i>	<i>1/16/1995</i>	<i>1/18/1995</i>
TCLP Metals (mg/L)						
Arsenic	5	RCRA	NA	ND (0 2)	ND (0 2)	ND (0 2)
Barium	100	RCRA	NA	1 24	0 3	2 21
Cadmium	1	RCRA	NA	0 042	0 039	ND (0 01)
Chromium	5	RCRA	NA	0 11	ND (0 08)	ND (0 08)
Lead	5	RCRA	NA	0 2	0 13	ND (0 1)
Mercury	0 2	RCRA	NA	ND (0 0004)	ND (0 0004)	ND (0 0004)
Selenium	1	RCRA	NA	ND (0 2)	ND (0 2)	ND (0 2)
Silver	5	RCRA	NA	ND (0 01)	ND (0 01)	ND (0 01)
PCBs (mg/kg)						
Aroclor 1016	9 9 (3)	DCC II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1221	9 9 (3)	DCC II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1232	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1242	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor 1248	9 9 (3)	DCC II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1254	9 9 (3)	DCC II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor 1260	9 9 (3)	DCC II	50 (3)	TSCA	ND (2 5)	ND (2 5)
TCLP SVOC (mg/L)						
1,4-Dichlorobenzene	7 5	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
2,4-Dinitrotoluene	0 13	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Hexachlorobenzene	0 13	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Hexachlorobutadiene	0 5	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Hexachloroethane	3	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
3 & 4 Methylphenol	NC	RCRA	NA	0 38	1 8	ND (0 05)
2-Methylphenol	NC	RCRA	NA	1 9	0 52	ND (0 05)
Nitrobenzene	2	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Pentachlorophenol	100	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Pyridine	5	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
2,4,5 Trichlorophenol	400	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
2,4,6 Trichlorophenol	2	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)

TABLE 49

Environmental Audit Report
 Privileged and Confidential
 Prepared at General Motors Counsel's Request

WOOD SAMPLES
GM/NAO METAL FABRICATING DIVISIONS
KALAMAZOO, MICHIGAN

<i>Sample ID</i>				<i>RR-13474-011999-TJ-115</i>	<i>RR-13474-011999-TJ-116</i>	<i>WB-13474-011999-TJ-117</i>
<i>Sample Location</i>	<i>Primary Cleanup</i>	<i>Secondary Cleanup</i>	<i>Criteria (1)</i>	<i>Northwest Railroad Tracks</i>	<i>Southeast Railroad Tracks</i>	<i>Northeast Railroad Tracks</i>
<i>Grid Coordinates</i>		<i>Criteria (2)</i>		<i>Baler</i>	<i>Baler</i>	<i>Baler</i>
<i>Date Sampled</i>				1/18/1995	1/18/1995	1/18/1995
TCLP Metals (mg/L)						
Arsenic	5	RCRA	NA	ND (0 2)	ND (0 2)	ND (0 2)
Barium	100	RCRA	NA	0 49	1 55	0 53
Cadmium	1	RCRA	NA	0 024	ND (0 01)	ND (0 01)
Chromium	5	RCRA	NA	ND (0 03)	ND (0 08)	ND (0 08)
Lead	5	RCRA	NA	ND (0 1)	ND (0 1)	ND (0 1)
Mercury	0 2	RCRA	NA	ND (0 004)	ND (0 004)	ND (0 004)
Selenium	1	RCRA	NA	ND (0 2)	ND (0 2)	ND (0 2)
Silver	5	RCRA	NA	ND (0 01)	ND (0 01)	ND (0 01)
PCBs (mg/kg)						
Aroclor - 1016	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1221	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1232	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1242	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1248	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1254	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
Aroclor - 1260	9 9 (3)	DCC-II	50 (3)	TSCA	ND (2 5)	ND (2 5)
TCLP SVOC (mg/L)						
1,4-Dichlorobenzene	7 5	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
2,4-Dinitrotoluene	0 13	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Hexachlorobenzene	0 13	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Hexachlorobutadiene	0 5	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Hexachloroethane	3	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
3 & 4-Methylphenol	NC	RCRA	NA	0 88	ND (0 05)	1 5
2 Methylphenol	NC	RCRA	NA	0 25	ND (0 05)	0 39
Nitrobenzene	2	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Pentachlorophenol	100	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
Pyridine	5	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
2,4,5-Trichlorophenol	400	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)
2,4,6-Trichlorophenol	2	RCRA	NA	ND (0 05)	ND (0 05)	ND (0 05)

TABLE 4 9

WOOD SAMPLES
GM/NAO METAL FABRICATING DIVISIONS
KALAMAZOO, MICHIGAN

Environmental Audit Report
 Privileged and Confidential
 Prepared at General Motors Counsel's Request

Footnotes

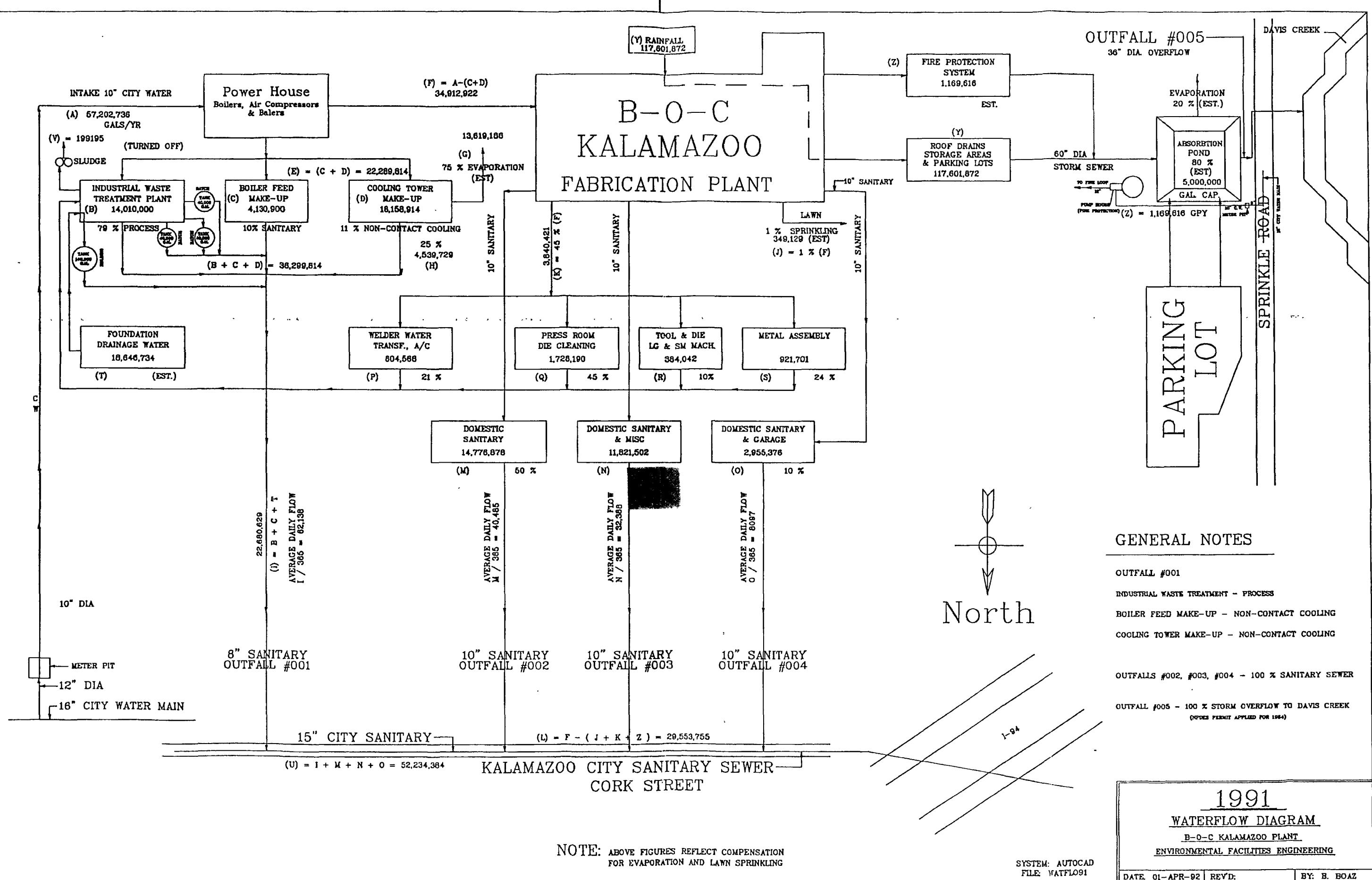
- (1) - Lowest applicable cleanup criteria Free liquid and waste is removed from wood block flooring surfaces under disposition scenarios 1 and 2 only Any areas of known release to wood block flooring that were not cleaned up would be evaluated relative to the lowest of the soil DCC II/III/IV, Ambient Air SVIC, and Finite Volatile Soil Inhalation Criteria Under disposition scenarios 3 and 4, flooring was evaluated to determine if it would be classified as a RCRA or TSCA waste
- (2) - Secondary cleanup criteria, provided as applicable
- (3) - PCB criteria established for total PCBs (total of all aroclors)
- (4) - Chromium IV groundwater contact criteria

Abbreviations/Symbols

—	- Not analyzed
NA	- Not applicable
NC	- No criteria established
ND (330)	- Not detected at detection limit identified in parentheses
DCC-II/III	- Michigan Generic Soil Direct Contact Values for Industrial/Commercial II, Commercial III, and Commercial IV categories, respectively DCV 'alone' indicates criteria is applicable for all categories (September 1998)
GCC	- Michigan Generic Groundwater Contact Criteria (September 1998)
Indoor Air	- Michigan Generic Industrial Soil Volatilization to Indoor Air Criteria (September 1998)
PSIC	- Michigan Generic Industrial Particulate Soil Inhalation Criteria (September 1998)
VSIC	- Michigan Generic Industrial Finite Volatile Soil Inhalation Criteria - 2 Meter Source Thickness (September 1998)
RCRA	- Criteria established by the Resource conservation and Recovery Act as defined in 40 CFR Part 261 for determination of characteristically hazardous waste
TSCA	- Criteria established by the Toxic Substances Control Act as defined in 40 CFR Part 761
37	Exceeds the primary cleanup criteria
37	Exceeds the primary and secondary cleanup criteria
ND (17,000)	Bolded non-detect, indicating elevated detection limit exceeding primary cleanup criteria

ATTACHMENT C

1991 WATERFLOW DIAGRAM



1991

WATERFLOW DIAGRAM
B-O-C KALAMAZOO PLANT
ENVIRONMENTAL FACILITIES ENGINEERING

ATTACHMENT D

WASTEWATER ANALYTICAL DATA (1996)

KAR Laboratories, Inc.

**General Motors Corporation - B.O.C.
5200 East Cork St.
Kalamazoo, MI 49001**

4425 Manchester Road

Kalamazoo, MI 49001

Phone 616 381-9666

Fax 616 381-9698

Attn : Mr. Duane Soderquist

Project

**Description : Sampling and analysis of four wastestreams, Blanket Order
FKB20676.**

**KAR Project No. : 962478
Date Reported : 09/27/96
Date Activated : 09/12/96
Date Due : 09/27/96
Date Validated : 09/27/96**

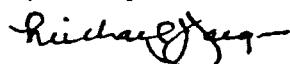
Dear Client,

Your laboratory data is presented to you in this report. Unless otherwise stated under the "Comments" heading, all tests were performed within the maximum allowable holding times, have met or exceeded QC requirements and the result represents the sample as it was received.

If you wish to contact us about this work please mention KAR Project No. 962478. To arrange additional sampling or testing please contact our Client Services Department. If you have a question regarding quality assurance please contact William Rauch.

Thank you for the opportunity to serve you. Please do not hesitate to call if we can provide additional assistance.

Respectfully submitted,



Michael J. Jaeger
Director of Laboratories

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LABORATORY REPORT

Client: General Motors Corporation - B.O.C.

KAR Project No. : 962478

Date Reported : 09/27/96

Project Description : Sampling and analysis of four wastestreams, Blanket Order FKB20676.

Sample ID : "FB-1, 24 Hr. Composite, 9/12-13/96, 3:15-4:15pm"						
Sampled By : SNH of KAR Laboratories				Date Received : 9/13/96		
Sample Date :				Sample Type : aqueous		
Sample Time :				KAR Sample No. : 962478-01		
Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, Hg	Completed	-	EPA 245.2	9/19/96	MTM	
Prep, metals	Completed		EPA 30xx,200.x	9/16/96	DBL	
Cadmium, total	<0.005	mg/L	EPA 200.8	9/18/96	DBL	
Chromium, total	0.20	mg/L	EPA 200.8	9/18/96	DBL	
Copper, total	0.16	mg/L	EPA 200.8	9/18/96	DBL	
Lead, total	<0.005	mg/L	EPA 239.2	9/23/96	MTM	Elevated detection limit due to sample matrix interference.
Mercury, total	<0.0005	mg/L	EPA 245.2	9/20/96	MTM	
Nickel, total	<0.02	mg/L	EPA 200.8	9/18/96	DBL	
Zinc, total	0.02	mg/L	EPA 200.8	9/18/96	DBL	
MDNR Scan 2	See below		EPA 8020	9/19/96	LAE	
Prep, VOA	Completed		EPA 5030	9/19/96	LAE	
Benzene	<1	ug/L	EPA 8020	9/19/96	LAE	
Ethylbenzene	<1	ug/L	EPA 8020	9/19/96	LAE	
M-and/or p-xylene	<1	ug/L	EPA 8020	9/19/96	LAE	
O-Xylene	<1	ug/L	EPA 8020	9/19/96	LAE	
Toluene	<1	ug/L	EPA 8020	9/19/96	LAE	
Prep, ECD	Completed		EPA 3510	9/17/96	SAS	
PCB Aroclor 1016	<0.1	ug/L	EPA 8081	9/20/96	MSZ	
PCB Aroclor 1221	<0.1	ug/L	EPA 8081	9/20/96	MSZ	
PCB Aroclor 1232	<0.1	ug/L	EPA 8081	9/20/96	MSZ	
PCB Aroclor 1242	<0.1	ug/L	EPA 8081	9/20/96	MSZ	
PCB Aroclor 1248	<0.1	ug/L	EPA 8081	9/20/96	MSZ	
PCB Aroclor 1254	<0.1	ug/L	EPA 8081	9/20/96	MSZ	
PCB Aroclor 1260	<0.1	ug/L	EPA 8081	9/20/96	MSZ	
PCB Aroclors, total	NA		EPA 8081	9/20/96	MSZ	

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LABORATORY REPORT

Client: General Motors Corporation - B.O.C.

KAR Project No. : 962478

Date Reported : 09/27/96

Project Description : Sampling and analysis of four wastestreams, Blanket Order FKB20676.

Sample ID : "FB-1, Grab #1"

Sampled By : SNH of KAR Laboratories

Sample Date : 9/12/96

Sample Time : 3:15pm

Date Received : 9/12/96

Sample Type : aqueous

KAR Sample No. : 962478-02

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
PH	8.6	S.U.	EPA 150.1	9/12/96	RJC	
TPH (Gravimetric Method)	2	mg/L	EPA 413.1 mod.	9/24/96	PML	

Sample ID : "FB-1, Grab #2"

Sampled By : SNH of KAR Laboratories

Sample Date : 9/13/96

Sample Time : 9:00am

Date Received : 9/13/96

Sample Type : aqueous

KAR Sample No. : 962478-03

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
PH	8.4	S.U.	EPA 150.1	9/13/96	KAC	
TPH (Gravimetric Method)	<1	mg/L	EPA 413.1 mod.	9/24/96	PML	

Sample ID : "FB-1, Grab #3"

Sampled By : SNH of KAR Laboratories

Sample Date : 9/13/96

Sample Time : 12:00pm

Date Received : 9/13/96

Sample Type : aqueous

KAR Sample No. : 962478-04

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
PH	8.2	S.U.	EPA 150.1	9/13/96	KAC	
TPH (Gravimetric Method)	1	mg/L	EPA 413.1 mod.	9/24/96	PML	

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LABORATORY REPORT

KAR Project No. : 962478

Client: General Motors Corporation - B.O.C.

Date Reported : 09/27/96

Project Description : Sampling and analysis of four wastestreams, Blanket Order FKB20676.

Sample ID : "FB-1, Grab #4"				Date Received : 9/13/96 Sample Type : aqueous KAR Sample No. : 962478-05		
Sampled By : SNH of KAR Laboratories						
Sample Date : 9/13/96						
Sample Time : 4:15pm						
Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
PH	8.6	S.U. -	EPA 150.1	9/13/96	SNH	
TPH (Gravimetric Method)	<1	mg/L	EPA 413.1 mod.	9/24/96	PML	

Sample ID : "FB-2, 24 Hr. Composite, 9/12-13/96, 3:44-4:36pm"				Date Received : 9/13/96 Sample Type : aqueous KAR Sample No. : 962478-06		
Sampled By : SNH of KAR Laboratories						
Sample Date :						
Sample Time :						
Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, Hg	Completed		EPA 245.2	9/19/96	MTM	
Prep, metals	Completed		EPA 30xx,200.x	9/16/96	DBL	
Cadmium, total	<0.005	mg/L	EPA 200.8	9/18/96	DBL	
Chromium, total	<0.01	mg/L	EPA 200.8	9/18/96	DBL	
Copper, total	0.09	mg/L	EPA 200.8	9/18/96	DBL	
Lead, total	<0.002	mg/L	EPA 239.2	9/23/96	MTM	
Mercury, total	<0.0005	mg/L	EPA 245.2	9/20/96	MTM	
Nickel, total	<0.02	mg/L	EPA 200.8	9/18/96	DBL	
Zinc, total	0.13	mg/L	EPA 200.8	9/18/96	DBL	
MDNR Scan 2	See below		EPA 8020	9/19/96	LAE	
Prep, VOA	Completed		EPA 5030	9/19/96	LAE	
Benzene	<1	ug/L	EPA 8020	9/19/96	LAE	
Ethylbenzene	<1	ug/L	EPA 8020	9/19/96	LAE	
M-and/or p-xylene	<1	ug/L	EPA 8020	9/19/96	LAE	
O-Xylene	<1	ug/L	EPA 8020	9/19/96	LAE	
Toluene	<1	ug/L	EPA 8020	9/19/96	LAE	
Prep, ECD	Completed		EPA 3510	9/17/96	SAS	
PCB Aroclor 1016	<0.1	ug/L	EPA 8081	9/20/96	MSZ	

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LABORATORY REPORT

Client: General Motors Corporation - B.O.C.

KAR Project No. : 962478

Date Reported : 09/27/96

Project Description : Sampling and analysis of four wastestreams, Blanket Order FKB20676.

Sample ID : "FB-2, 24 Hr. Composite, 9/12-13/96, 3:44-4:36pm"

Sampled By : SNH of KAR Laboratories

Date Received : 9/13/96

Sample Date :

Sample Type : aqueous

Sample Time :

KAR Sample No. : 962478-06

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
PCB Aroclor 1221	<0.1	ug/L	EPA 8081	9/20/96	MSZ	
PCB Aroclor 1232	<0.1	ug/L	EPA 8081	9/20/96	MSZ	
PCB Aroclor 1242	<0.1	ug/L	EPA 8081	9/20/96	MSZ	
PCB Aroclor 1248	<0.1	ug/L	EPA 8081	9/20/96	MSZ	
PCB Aroclor 1254	<0.1	ug/L	EPA 8081	9/20/96	MSZ	
PCB Aroclor 1260	<0.1	ug/L	EPA 8081	9/20/96	MSZ	
PCB Aroclors, total	NA		EPA 8081	9/20/96	MSZ	

Sample ID : "FB-2, Grab #1"

Sampled By : SNH of KAR Laboratories

Date Received : 9/12/96

Sample Date : 9/12/96

Sample Type : aqueous

Sample Time : 3:44pm

KAR Sample No. : 962478-07

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
PH	8.4	S.U.	EPA 150.1	9/12/96	RJC	
TPH (Gravimetric Method)	<1	mg/L	EPA 413.1 mod.	9/25/96	PML	

Sample ID : "FB-2, Grab #2"

Sampled By : SNH of KAR Laboratories

Date Received : 9/13/96

Sample Date : 9/13/96

Sample Type : aqueous

Sample Time : 9:16am

KAR Sample No. : 962478-08

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
PH	8.2	S.U.	EPA 150.1	9/13/96	KAC	
TPH (Gravimetric Method)	<1	mg/L	EPA 413.1 mod.	9/25/96	PML	

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LABORATORY REPORT

KAR Project No. : 962478

Client: General Motors Corporation - B.O.C.

Date Reported : 09/27/96

Project Description : Sampling and analysis of four wastestreams, Blanket Order FKB20676.

Sample ID : **"FB-2, Grab #3"**

Sampled By : SNH of KAR Laboratories

Sample Date : 9/13/96

Sample Time : 12:18pm

Date Received : 9/13/96

Sample Type : aqueous

KAR Sample No. : 962478-09

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
PH	7.8	S.U.	EPA 150.1	9/13/96	KAC	
TPH (Gravimetric Method)	2	mg/L	EPA 413.1 mod.	9/25/96	PML	

Sample ID : **"FB-2, Grab #4"**

Sampled By : SNH of KAR Laboratories

Sample Date : 9/13/96

Sample Time : 4:36pm

Date Received : 9/13/96

Sample Type : aqueous

KAR Sample No. : 962478-10

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
PH	8.2	S.U.	EPA 150.1	9/13/96	SNH	
TPH (Gravimetric Method)	3	mg/L	EPA 413.1 mod.	9/25/96	PML	

Sample ID : **"FB-3, 24 Hr. Composite, 9/12-13/96, 4:05-4:57pm"**

Sampled By : SNH of KAR Laboratories

Sample Date :

Sample Time :

Date Received : 9/13/96

Sample Type : aqueous

KAR Sample No. : 962478-11

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, Hg	Completed		EPA 245.2	9/19/96	MTM	
Prep, metals	Completed		EPA 30xx,200.x	9/16/96	DBL	
Cadmium, total	<0.005	mg/L	EPA 200.8	9/18/96	DBL	
Chromium, total	<0.01	mg/L	EPA 200.8	9/18/96	DBL	
Copper, total	0.18	mg/L	EPA 200.8	9/18/96	DBL	
Lead, total	0.009	mg/L	EPA 239.2	9/23/96	MTM	
Mercury, total	<0.0005	mg/L	EPA 245.2	9/20/96	MTM	
Nickel, total	<0.02	mg/L	EPA 200.8	9/18/96	DBL	

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LABORATORY REPORT

Client: **General Motors Corporation - B.O.C.**

KAR Project No. : **962478**

Date Reported : **09/27/96**

Project Description : **Sampling and analysis of four wastestreams, Blanket Order FKB20676.**

Sample ID : **"FB-3, 24 Hr. Composite, 9/12-13/96, 4:05-4:57pm"**

Sampled By : **SNH of KAR Laboratories**

Date Received : **9/13/96**

Sample Date :

Sample Type : **aqueous**

Sample Time :

KAR Sample No. : **962478-11**

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Zinc, total	0.48	mg/L	-	EPA 200.8	9/18/96	DBL
MDNR Scan 2	See below		EPA 8020	9/19/96	LAE	
Prep, VOA	Completed		EPA 5030	9/19/96	LAE	
Benzene	<1	ug/L	EPA 8020	9/19/96	LAE	
Ethylbenzene	<1	ug/L	EPA 8020	9/19/96	LAE	
M-and/or p-xylene	<1	ug/L	EPA 8020	9/19/96	LAE	
O-Xylene	<1	ug/L	EPA 8020	9/19/96	LAE	
Toluene	<1	ug/L	EPA 8020	9/19/96	LAE	
Prep, ECD	Completed		EPA 3510	9/17/96	SAS	
PCB Aroclor 1016	<0.1	ug/L	EPA 8081	9/22/96	MSZ	
PCB Aroclor 1221	<0.1	ug/L	EPA 8081	9/22/96	MSZ	
PCB Aroclor 1232	<0.1	ug/L	EPA 8081	9/22/96	MSZ	
PCB Aroclor 1242	<0.1	ug/L	EPA 8081	9/22/96	MSZ	
PCB Aroclor 1248	<0.1	ug/L	EPA 8081	9/22/96	MSZ	
PCB Aroclor 1254	<0.1	ug/L	EPA 8081	9/22/96	MSZ	
PCB Aroclor 1260	<0.1	ug/L	EPA 8081	9/22/96	MSZ	
PCB Aroclors, total	NA		EPA 8081	9/22/96	MSZ	

Sample ID : **"FB-3, Grab #1"**

Sampled By : **SNH of KAR Laboratories**

Date Received : **9/12/96**

Sample Date : **9/12/96**

Sample Type : **aqueous**

Sample Time : **4:05pm**

KAR Sample No. : **962478-12**

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
PH	8.4	S.U.	EPA 150.1	9/12/96	RJC	
TPH (Gravimetric Method)	<1	mg/L	EPA 413.1 mod.	9/25/96	PML	

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LABORATORY REPORT

KAR Project No. : 962478

Client: General Motors Corporation - B.O.C.

Date Reported : 09/27/96

Project Description : Sampling and analysis of four wastestreams, Blanket Order FKB20676.

Sample ID : "FB-3, Grab #2"				Date Received : 9/13/96		
Sampled By : SNH of KAR Laboratories				Sample Type : aqueous		
Sample Date : 9/13/96				KAR Sample No. : 962478-13		
Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
PH	8.2	S.U.	EPA 150.1	9/13/96	KAC	
TPH (Gravimetric Method)	4	mg/L	EPA 413.1 mod.	9/25/96	PML	

Sample ID : "FB-3, Grab #3"				Date Received : 9/13/96		
Sampled By : SNH of KAR Laboratories				Sample Type : aqueous		
Sample Date : 9/13/96				KAR Sample No. : 962478-14		
Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
PH	7.8	S.U.	EPA 150.1	9/13/96	KAC	
TPH (Gravimetric Method)	5	mg/L	EPA 413.1 mod.	9/26/96	PML	

Sample ID : "FB-3, Grab #4"				Date Received : 9/13/96		
Sampled By : SNH of KAR Laboratories				Sample Type : aqueous		
Sample Date : 9/13/96				KAR Sample No. : 962478-15		
Sample Time : 4:57pm						
Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
PH	8.3	S.U.	EPA 150.1	9/13/96	SNH	
TPH (Gravimetric Method)	8	mg/L	EPA 413.1 mod.	9/26/96	PML	

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KARLaboratories, Inc.

4425 Manchester Road

Kalamazoo, MI 49001

Phone 616 381-9666

Fax 616 381-9698

**General Motors Corporation - B.O.C.
5200 East Cork St.
Kalamazoo, MI 49001**

Attn : Mr. Duane Soderquist

Project

**Description : Sampling and analysis of one outfall (Order FKB26076
Service 130).**

**KAR Project No. : 962652
Date Reported : 10/07/96
Date Activated : 10/01/96
Date Due : 10/07/96
Date Validated : 10/07/96**

Dear Client,

Your laboratory data is presented to you in this report. Unless otherwise stated under the "Comments" heading, all tests were performed within the maximum allowable holding times, have met or exceeded QC requirements and the result represents the sample as it was received.

If you wish to contact us about this work please mention KAR Project No. 962652. To arrange additional sampling or testing please contact our Client Services Department. If you have a question regarding quality assurance please contact William Rauch.

Thank you for the opportunity to serve you. Please do not hesitate to call if we can provide additional assistance.

Respectfully submitted,



Michael J. Jaeger
Director of Laboratories

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LABORATORY REPORT

Client: General Motors Corporation - B.O.C.

KAR Project No. : 962652

Date Reported : 10/07/96

Project Description : Sampling and analysis of one outfall (Order FKB26076 Service 130).

Sample ID : **"FB-4, 24 Hr. Composite, 9/30-10/1/96, 3:38-3:05"**

Sampled By : SNH of KAR Laboratories

Sample Date :

Sample Time :

Date Received : 10/1/96

Sample Type : aqueous

KAR Sample No. : 962652-01

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, Hg	Completed	-	EPA 245.2	10/3/96	DBL	
Mercury, total	<0.5	ug/L	EPA 245.2	10/4/96	DBL	

Sample ID : **"FB-4, Grab #1"**

Sampled By : SNH of KAR Laboratories

Sample Date : 10/1/96

Sample Time : 3:05pm

Date Received : 10/1/96

Sample Type : aqueous

KAR Sample No. : 962652-02

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, ECD	Completed	-	EPA 3510	10/3/96	JLP	
PCB Aroclor 1016	<0.1	ug/L	EPA 8081	10/3/96	MSZ	
PCB Aroclor 1221	<0.1	ug/L	EPA 8081	10/3/96	MSZ	
PCB Aroclor 1232	<0.1	ug/L	EPA 8081	10/3/96	MSZ	
PCB Aroclor 1242	<0.1	ug/L	EPA 8081	10/3/96	MSZ	
PCB Aroclor 1248	<0.1	ug/L	EPA 8081	10/3/96	MSZ	
PCB Aroclor 1254	<0.1	ug/L	EPA 8081	10/3/96	MSZ	
PCB Aroclor 1260	<0.1	ug/L	EPA 8081	10/3/96	MSZ	
PCB Aroclors, total	NA	-	EPA 8081	10/3/96	MSZ	

Sample ID : **"FB-4, 24 Hr. Composite, 10/1-2/96, 3:05-2:20"**

Sampled By : SNH of KAR Laboratories

Sample Date :

Sample Time :

Date Received : 10/2/96

Sample Type : aqueous

KAR Sample No. : 962652-03

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, Hg	Completed	-	EPA 245.2	10/3/96	DBL	

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LABORATORY REPORT

Client: General Motors Corporation - B.O.C.

KAR Project No. : 962652

Date Reported : 10/07/96

Project Description : Sampling and analysis of one outfall (Order FKB26076 Service 130).

Sample ID : <u>"FB-4, 24 Hr. Composite, 10/1-2/96, 3:05-2:20"</u>						
Sampled By : SNH of KAR Laboratories					Date Received :	10/2/96
Sample Date :					Sample Type :	aqueous
Sample Time :					KAR Sample No. : 962652-03	
Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Mercury, total	<0.5	ug/L	EPA 245.2	10/4/96	DBL	

Sample ID : <u>"FB-4, Grab #2"</u>						
Sampled By : SNH of KAR Laboratories					Date Received :	10/2/96
Sample Date : 10/2/96					Sample Type :	aqueous
Sample Time : 2:20pm					KAR Sample No. : 962652-04	
Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, ECD	Completed		EPA 3510	10/3/96	JLP	
PCB Aroclor 1016	<0.1	ug/L	EPA 8081	10/3/96	MSZ	
PCB Aroclor 1221	<0.1	ug/L	EPA 8081	10/3/96	MSZ	
PCB Aroclor 1232	<0.1	ug/L	EPA 8081	10/3/96	MSZ	
PCB Aroclor 1242	<0.1	ug/L	EPA 8081	10/3/96	MSZ	
PCB Aroclor 1248	<0.1	ug/L	EPA 8081	10/3/96	MSZ	
PCB Aroclor 1254	<0.1	ug/L	EPA 8081	10/3/96	MSZ	
PCB Aroclor 1260	<0.1	ug/L	EPA 8081	10/3/96	MSZ	
PCB Aroclors, total	NA		EPA 8081	10/3/96	MSZ	

Sample ID : <u>"FB-4, 24 Hr. Composite, 10/2-3/96, 2:20-2:55"</u>						
Sampled By : GJE of KAR Laboratories					Date Received :	10/3/96
Sample Date :					Sample Type :	aqueous
Sample Time :					KAR Sample No. : 962652-05	
Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, Hg	Completed		EPA 245.2	10/3/96	DBL	
Mercury, total	<0.5	ug/L	EPA 245.2	10/4/96	DBL	

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LABORATORY REPORT

Client: General Motors Corporation - B.O.C.

KAR Project No. : 962652

Date Reported : 10/07/96

Project Description : Sampling and analysis of one outfall (Order FKB26076 Service 130).

Sample ID :	"FB-4, Grab #3"	Date Received :	10/3/96
Sampled By :	GJE of KAR Laboratories	Sample Type :	aqueous
Sample Date :	10/3/96	KAR Sample No. :	962652-06
Sample Time :	3:00		

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, ECD	Completed		EPA 3510	10/4/96	SAS	
PCB Aroclor 1016	<0.1	ug/L	EPA 8081	10/4/96	MSZ	
PCB Aroclor 1221	<0.1	ug/L	EPA 8081	10/4/96	MSZ	
PCB Aroclor 1232	<0.1	ug/L	EPA 8081	10/4/96	MSZ	
PCB Aroclor 1242	<0.1	ug/L	EPA 8081	10/4/96	MSZ	
PCB Aroclor 1248	<0.1	ug/L	EPA 8081	10/4/96	MSZ	
PCB Aroclor 1254	<0.1	ug/L	EPA 8081	10/4/96	MSZ	
PCB Aroclor 1260	<0.1	ug/L	EPA 8081	10/4/96	MSZ	
PCB Aroclors, total	NA		EPA 8081	10/4/96	MSZ	

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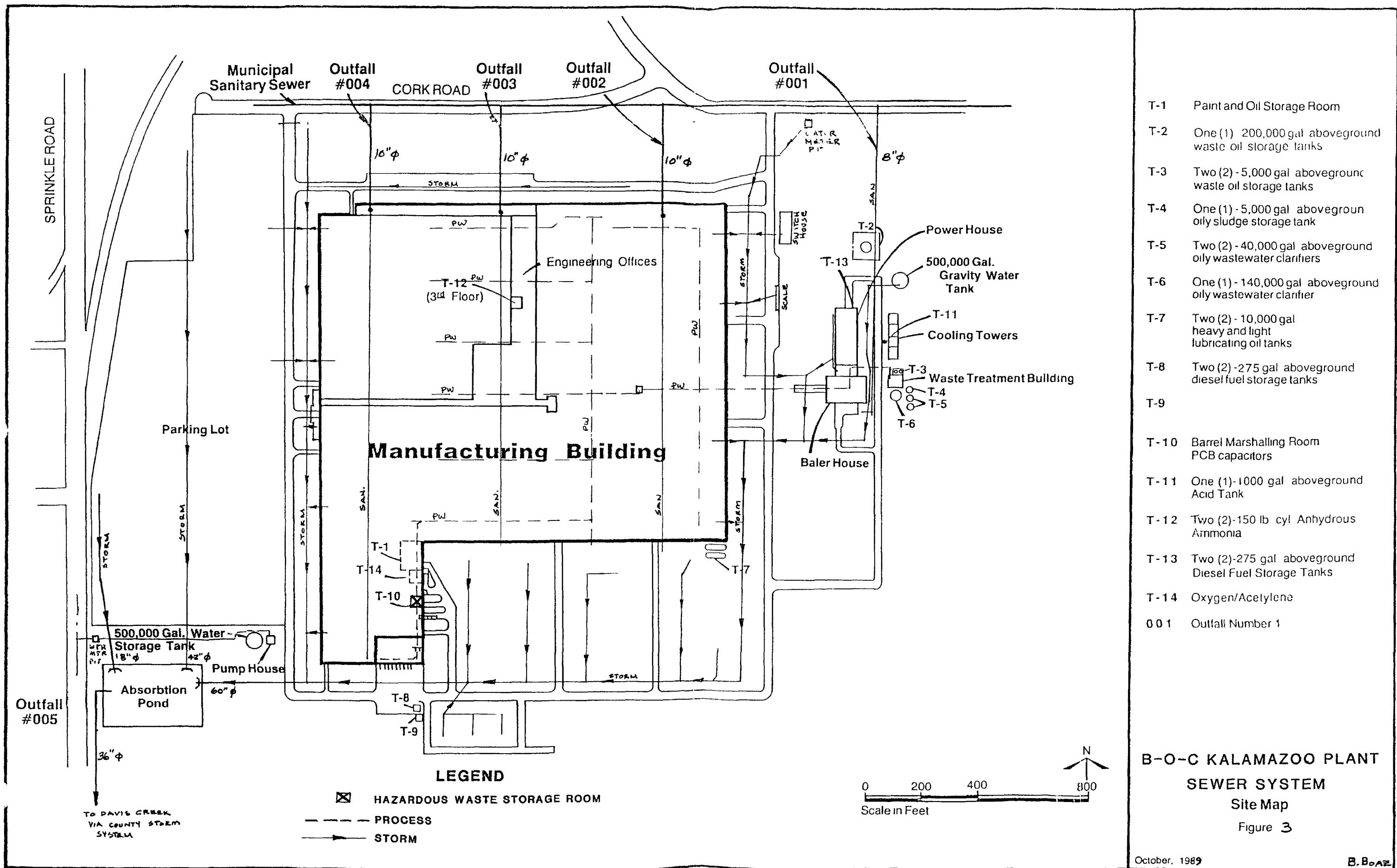
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<p>Client: GM - BOC</p> <p>Attn: Mr. DUANE SODERQVIST</p> <p>Phone: Fax:</p>		P.O. #		Requested Analyses								KAR use only	
		PROJECT #										Proj#: 962652	
		# Of Samples		2								Date: 10-1-96	
		Sampled By:		<input checked="" type="checkbox"/> KAR		<input type="checkbox"/> Client		INT.		<input type="checkbox"/> S&H		Login: HES	
Turnaround Time:		WASTE CHARACTERIZATION <input type="checkbox"/> No <input type="checkbox"/> Yes								Source:			
<input type="checkbox"/> Std. (10 Working-Days) <input type="checkbox"/> Monthly <input type="checkbox"/> 5 Working-Days x 1.5 <input checked="" type="checkbox"/> Emergency (By Quote) 2-DAY (1017)		Part 201: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Sample Containers Type: Size: #: Ag: 500ml 1 ✓ Ag: 500ml 1 ✓ Ag: 500ml 1 ✓								Memo Label	
#	Sample ID	Date	Time	Type	Smp	Type	Size	#	PCB, nitro (Grain)	PCB, nitro (Grain)	Phone Paper		
	FB-4, 24 hr compo. nts	9/30/96	3:38								Delivery Month		
		10/1/96	3:05	Ag	P	500ml	1	✓			Remarks		
		10/2/96	2:20	Ag	P	500ml	1	✓					
		10/3/96	2:55	Ag	P	500ml	1	✓					
	FB-4 GRAB #1	10/1/96	3:05	Ag	Gf	1L	1	✓					
		10/2/96	2:20	Ag	Gf	1L	1	✓					
		10/3/96	2:00	Ag	Gf	1L	1	✓					
Relinquished By:		Received By:		Date/Time:		Comments:							
<i>E. Ervin</i>		<i>Vlpoel/Hillema</i>		10-1-96 / 3:50									
Enriched By:		Received By:		Date/Time:		Filtering Required: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				Date Filtered: _____			

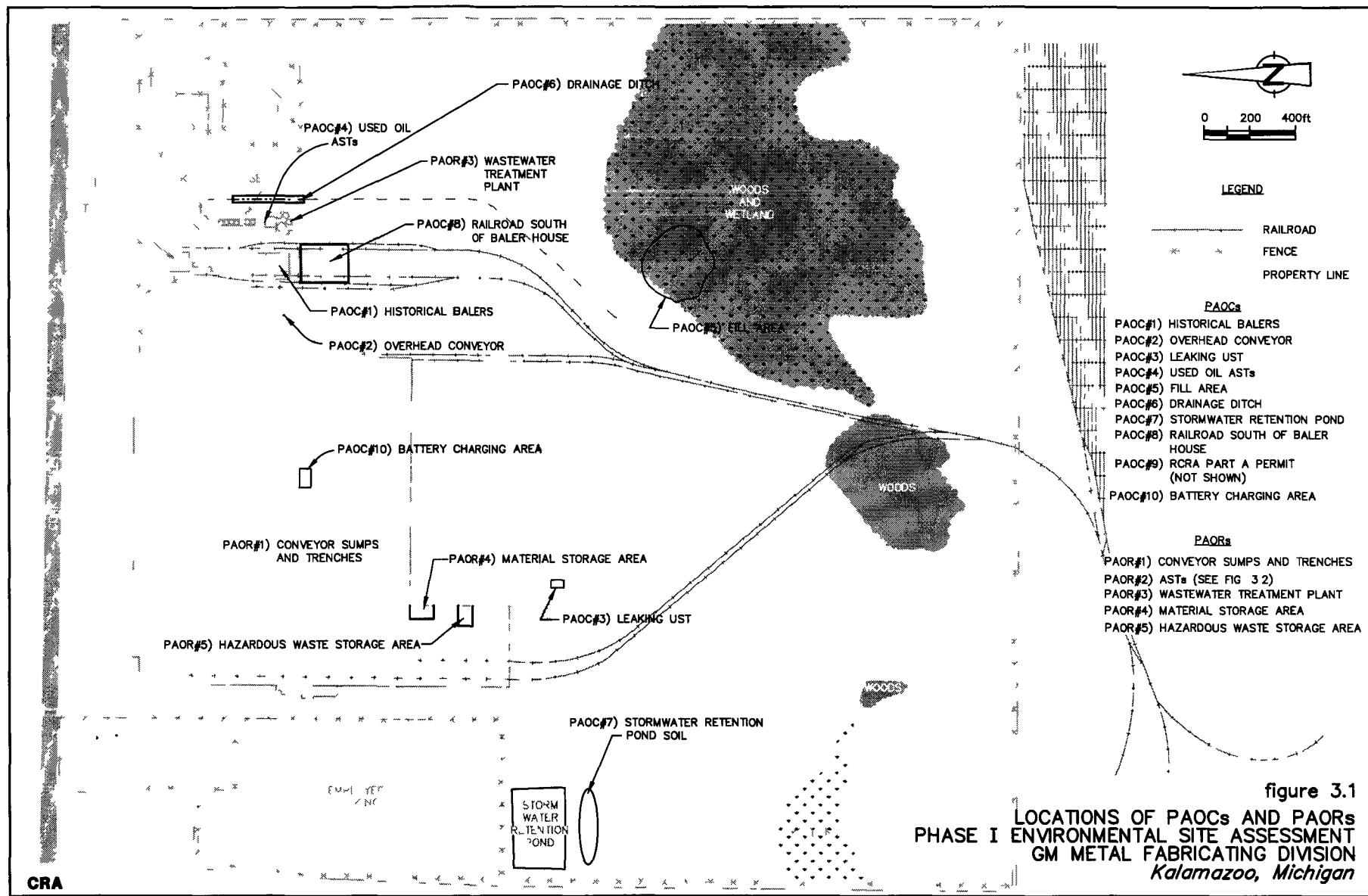
ATTACHMENT E

B-O-C KALAMAZOO PLANT SEWER SYSTEM SITE MAP



ATTACHMENT F

LOCATIONS OF PAOCs AND PAORs



ATTACHMENT G

SITE LOCATION MAP

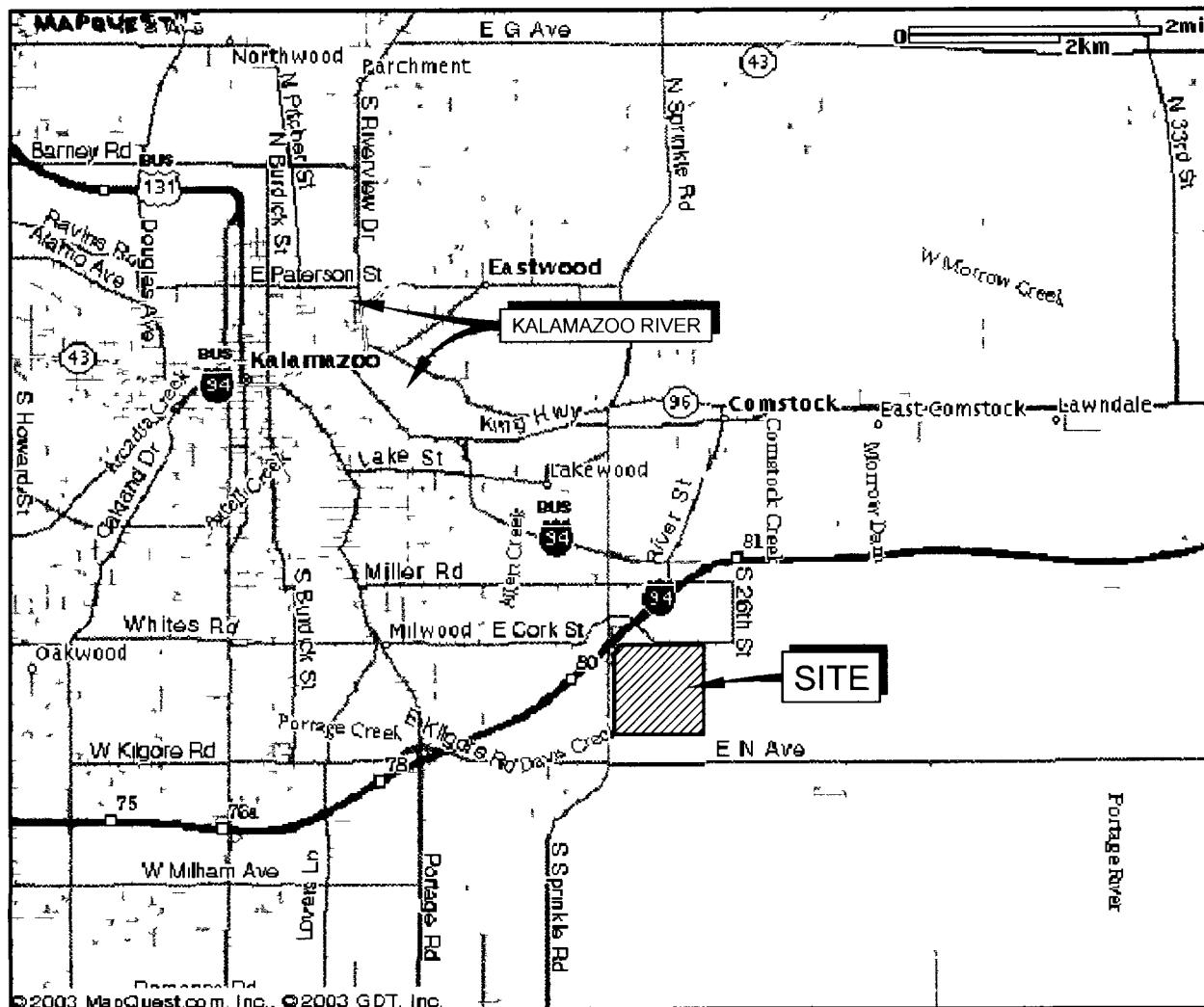


figure 1
SITE LOCATION
BOC GROUP-NAO METAL FABRICATING DIVISION
GENERAL MOTORS CORPORATION
Kalamazoo, Michigan



ATTACHMENT H

PCB ANALYTICAL DATA (1999)

12610 Newburgh Road • Livonia, MI 48150 • (734) 591-1855 • FAX (734) 591-3331



September 02, 1999

Dave Bice
IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

RE: MEI Report No.: 6125
Samples Received: 08/27/99

Dear Mr. Bice:

The sample we received from you has been analyzed as requested. Enclosed in the report are the compiled results.

Unless we are notified, your sample will be disposed of thirty days after the date of this report.

It is a pleasure to be of assistance to you. Please contact us if you have any questions concerning any aspect of this work

Very truly yours,


Jerry D. Martin
General Manager

JDM/sam



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 Livonia, Michigan 48150
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ANALYTICAL REPORT

September 02, 1999

IT Corporation
 23937 Research Dr.
 Farmington Hills, MI 48335

MEI Report Number: 6125
 MEI Sample Number: 18998

Project Name: Hackman-GM
 Project Location: Kalamazoo, MI

Date Submitted: 08/27/99
 Job Number: n/a

Sample Description: Grab - IT-MW-1
 Collection Date: 08/26/99 @10:10

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	08/29/99	JDM
Acenaphthylene	ND	ppb	330	8270	08/29/99	JDM
Anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	08/29/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	08/29/99	JDM
Chrysene	ND	ppb	330	8270	08/29/99	JDM
Dibenz(a,h)anthracene	ND	ppb	330	8270	08/29/99	JDM
Fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Fluorene	ND	ppb	330	8270	08/29/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	08/29/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	08/29/99	JDM
Naphthalene	ND	ppb	330	8270	08/29/99	JDM
Phenanthrene	ND	ppb	330	8270	08/29/99	JDM
Pyrene	ND	ppb	330	8270	08/29/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1221	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1232	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1242	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1248	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1254	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1260	ND	ppm	1.0	8080	09/02/99	SAM
Total Petroleum Hydrocarbons by Modified 8015						
Gasoline	ND	ppm	10	8015	09/02/99	JDM
Diesel	ND	ppm	20	8015	09/02/99	JDM



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ANALYTICAL REPORT

September 02, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6125
MEI Sample Number: 18999

Project Name: Hackman-GM
Project Location: Kalamazoo, MI

Date Submitted: 08/27/99
Job Number: n/a

Sample Description: Grab - IT-MW-2
Collection Date: 08/26/99 @10:40

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	08/29/99	JDM
Acenaphthylene	ND	ppb	330	8270	08/29/99	JDM
Anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	08/29/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	08/29/99	JDM
Chrysene	ND	ppb	330	8270	08/29/99	JDM
Dibenz(a,h)anthracene	ND	ppb	330	8270	08/29/99	JDM
Fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Fluorene	ND	ppb	330	8270	08/29/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	08/29/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	08/29/99	JDM
Naphthalene	ND	ppb	330	8270	08/29/99	JDM
Phenanthrene	ND	ppb	330	8270	08/29/99	JDM
Pyrene	ND	ppb	330	8270	08/29/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1221	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1232	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1242	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1248	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1254	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1260	ND	ppm	1.0	8080	09/02/99	SAM
Total Petroleum Hydrocarbons by Modified 8015						
Gasoline	ND	ppm	10	8015	09/02/99	JDM
Diesel	ND	ppm	20	8015	09/02/99	JDM



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ANALYTICAL REPORT

September 02, 1999

IT Corporation
 23937 Research Dr.
 Farmington Hills, MI 48335

MEI Report Number: 6125
 MEI Sample Number: 19000

Project Name: Hackman-GM
 Project Location: Kalamazoo, MI

Date Submitted: 08/27/99
 Job Number: n/a

Sample Description: Grab - IT-MW-3
 Collection Date: 08/26/99 @11:45

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	08/29/99	JDM
Acenaphthylene	ND	ppb	330	8270	08/29/99	JDM
Anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	08/29/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	08/29/99	JDM
Chrysene	ND	ppb	330	8270	08/29/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	08/29/99	JDM
Fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Fluorene	ND	ppb	330	8270	08/29/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	08/29/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	08/29/99	JDM
Naphthalene	ND	ppb	330	8270	08/29/99	JDM
Phenanthrene	ND	ppb	330	8270	08/29/99	JDM
Pyrene	ND	ppb	330	8270	08/29/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1221	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1232	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1242	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1248	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1254	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1260	ND	ppm	1.0	8080	09/02/99	SAM
Total Petroleum Hydrocarbons by Modified 8015						
Gasoline	ND	ppm	10	8015	09/02/99	JDM
Diesel	ND	ppm	20	8015	09/02/99	JDM



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ANALYTICAL REPORT

September 02, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6125
MEI Sample Number: 19001

Project Name: Hackman-GM
Project Location: Kalamazoo, MI

Date Submitted: 08/27/99
Job Number: n/a

Sample Description: Grab - IT-MW-4
Collection Date: 08/26/99 @12:35

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	08/29/99	JDM
Acenaphthylene	ND	ppb	330	8270	08/29/99	JDM
Anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	08/29/99	JDM
Benzo(q,h,i)perylene	ND	ppb	330	8270	08/29/99	JDM
Chrysene	ND	ppb	330	8270	08/29/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	08/29/99	JDM
Fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Fluorene	ND	ppb	330	8270	08/29/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	08/29/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	08/29/99	JDM
Naphthalene	ND	ppb	330	8270	08/29/99	JDM
Phenanthrene	ND	ppb	330	8270	08/29/99	JDM
Pyrene	ND	ppb	330	8270	08/29/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1221	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1232	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1242	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1248	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1254	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1260	ND	ppm	1.0	8080	09/02/99	SAM
Total Petroleum Hydrocarbons by Modified 8015						
Gasoline	ND	ppm	10	8015	09/02/99	JDM
Diesel	ND	ppm	20	8015	09/02/99	JDM



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ANALYTICAL REPORT

September 02, 1999

IT Corporation
 23937 Research Dr.
 Farmington Hills, MI 48335

MEI Report Number: 6125
 MEI Sample Number: 19002

Project Name: Hackman-GM
 Project Location: Kalamazoo, MI

Date Submitted: 08/27/99
 Job Number: n/a

Sample Description: Grab - IT-MW-5
 Collection Date: 08/26/99 @13:30

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	08/29/99	JDM
Acenaphthylene	ND	ppb	330	8270	08/29/99	JDM
Anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	08/29/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	08/29/99	JDM
Chrysene	ND	ppb	330	8270	08/29/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	08/29/99	JDM
Fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Fluorene	ND	ppb	330	8270	08/29/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	08/29/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	08/29/99	JDM
Naphthalene	ND	ppb	330	8270	08/29/99	JDM
Phenanthrene	ND	ppb	330	8270	08/29/99	JDM
Pyrene	ND	ppb	330	8270	08/29/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1221	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1232	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1242	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1248	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1254	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1260	ND	ppm	1.0	8080	09/02/99	SAM
Total Petroleum Hydrocarbons by Modified 8015						
Gasoline	ND	ppm	10	8015	09/02/99	JDM
Diesel	ND	ppm	20	8015	09/02/99	JDM



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ANALYTICAL REPORT

September 02, 1999

IT Corporation
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 Farmington Hills, MI 48335

MEI Report Number: 6125
 MEI Sample Number: 19006

Project Name: Hackman-GM
 Project Location: Kalamazoo, MI

Date Submitted: 08/27/99
 Job Number: n/a

Sample Description: Grab - IT-MW-11
 Collection Date: 08/26/99 @16:05

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	08/29/99	JDM
Acenaphthylene	ND	ppb	330	8270	08/29/99	JDM
Anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	08/29/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	08/29/99	JDM
Chrysene	ND	ppb	330	8270	08/29/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	08/29/99	JDM
Fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Fluorene	ND	ppb	330	8270	08/29/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	08/29/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	08/29/99	JDM
Naphthalene	ND	ppb	330	8270	08/29/99	JDM
Phenanthrene	ND	ppb	330	8270	08/29/99	JDM
Pyrene	ND	ppb	330	8270	08/29/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1221	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1232	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1242	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1248	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1254	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1260	ND	ppm	1.0	8080	09/02/99	SAM
Total Petroleum Hydrocarbons by Modified 8015						
Gasoline	ND	ppm	10	8015	09/02/99	JDM
Diesel	ND	ppm	20	8015	09/02/99	JDM



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ANALYTICAL REPORT

September 02, 1999

IT Corporation
 23937 Research Dr.
 Farmington Hills, MI 48335

MEI Report Number: 6125
 MEI Sample Number: 19007

Project Name: Hackman-GM
 Project Location: Kalamazoo, MI

Date Submitted: 08/27/99
 Job Number: n/a

Sample Description: Grab - IT-MW-12
 Collection Date: 08/27/99 @9:15

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	08/29/99	JDM
Acenaphthylene	ND	ppb	330	8270	08/29/99	JDM
Anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	08/29/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	08/29/99	JDM
Chrysene	ND	ppb	330	8270	08/29/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	08/29/99	JDM
Fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Fluorene	ND	ppb	330	8270	08/29/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	08/29/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	08/29/99	JDM
Naphthalene	ND	ppb	330	8270	08/29/99	JDM
Phenanthrene	ND	ppb	330	8270	08/29/99	JDM
Pyrene	ND	ppb	330	8270	08/29/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1221	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1232	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1242	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1248	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1254	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1260	ND	ppm	1.0	8080	09/02/99	SAM
Total Petroleum Hydrocarbons by Modified 8015						
Gasoline	ND	ppm	10	8015	09/02/99	JDM
Diesel	ND	ppm	20	8015	09/02/99	JDM



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ANALYTICAL REPORT

September 02, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6125
MEI Sample Number: 19008

Project Name: Hackman-GM
Project Location: Kalamazoo, MI

Date Submitted: 08/27/99
Job Number: n/a

Sample Description: IT-MW-13
Collection Date: 08/27/99 @9:25

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	08/29/99	JDM
Acenaphthylene	ND	ppb	330	8270	08/29/99	JDM
Anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	08/29/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	08/29/99	JDM
Chrysene	ND	ppb	330	8270	08/29/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	08/29/99	JDM
Fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Fluorene	ND	ppb	330	8270	08/29/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	08/29/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	08/29/99	JDM
Naphthalene	ND	ppb	330	8270	08/29/99	JDM
Phenanthrene	ND	ppb	330	8270	08/29/99	JDM
Pyrene	ND	ppb	330	8270	08/29/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1221	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1232	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1242	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1248	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1254	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1260	ND	ppm	1.0	8080	09/02/99	SAM
Total Petroleum Hydrocarbons by Modified 8015						
Gasoline	ND	ppm	10	8015	09/02/99	JDM
Diesel	ND	ppm	20	8015	09/02/99	JDM



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ANALYTICAL REPORT

September 02, 1999

IT Corporation
 23937 Research Dr.
 Farmington Hills, MI 48335

MEI Report Number: 6125
 MEI Sample Number: 19012

Project Name: Hackman-GM
 Project Location: Kalamazoo, MI

Date Submitted: 08/27/99
 Job Number: n/a

Sample Description: Stormwater Pond
 Collection Date: 08/27/99 09:45

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	08/29/99	JDM
Acenaphthylene	ND	ppb	330	8270	08/29/99	JDM
Anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	08/29/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	08/29/99	JDM
Chrysene	ND	ppb	330	8270	08/29/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	08/29/99	JDM
Fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Fluorene	ND	ppb	330	8270	08/29/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	08/29/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	08/29/99	JDM
Naphthalene	ND	ppb	330	8270	08/29/99	JDM
Phenanthrene	ND	ppb	330	8270	08/29/99	JDM
Pyrene	ND	ppb	330	8270	08/29/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1221	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1232	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1242	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1248	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1254	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1260	ND	ppm	1.0	8080	09/02/99	SAM
Total Petroleum Hydrocarbons by Modified 8015						
Gasoline	ND	ppm	10	8015	09/02/99	TDM
Diesel	ND	ppm	20	8015	09/02/99	JDM



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ANALYTICAL REPORT

September 02, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6125
MEI Sample Number: 19013

Project Name: Hackman-GM
Project Location: Kalamazoo, MI

Date Submitted: 08/27/99
Job Number: n/a

Sample Description: Stormwater Sludge #1
Collection Date: 08/27/99 @10:10

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
FNA Analysis						
Acenaphthene	ND	ppb	330	8270	08/29/99	JDM
Acenaphthylene	ND	ppb	330	8270	08/29/99	JDM
Anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	08/29/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	08/29/99	JDM
Chrysene	ND	ppb	330	8270	08/29/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	08/29/99	JDM
Fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Fluorene	ND	ppb	330	8270	08/29/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	08/29/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	08/29/99	JDM
Naphthalene	ND	ppb	330	8270	08/29/99	JDM
Phenanthrene	ND	ppb	330	8270	08/29/99	JDM
Pyrene	ND	ppb	330	8270	08/29/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1221	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1232	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1242	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1248	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1254	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1260	ND	ppm	1.0	8080	09/02/99	SAM
Total Petroleum Hydrocarbons by Modified 8015						
Gasoline	ND	ppm	10	8015	09/02/99	JDM
Diesel	--	ppm	--20	--	8015	09/02/99



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ANALYTICAL REPORT

September 02, 1999

IT Corporation
 23937 Research Dr.
 Farmington Hills, MI 48335

MEI Report Number: 6125
 MEI Sample Number: 19014

Project Name: Hackman-GM
 Project Location: Kalamazoo, MI

Date Submitted: 08/27/99
 Job Number: n/a

Sample Description: Stormwater Sludge #2
 Collection Date: 08/27/99 @10:15

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
DNA Analysis						
Acenaphthene	ND	ppb	330	8270	08/29/99	JDM
Acenaphthylene	ND	ppb	330	8270	08/29/99	JDM
Anthracene	ND	ppb	330	8270	08/29/99	JDM
Benz(a)anthracene	ND	ppb	330	8270	08/29/99	JDM
Benz(b)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benz(k)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benz(a)pyrene	ND	ppb	330	8270	08/29/99	JDM
Benz(g,h,i)perylene	ND	ppb	330	8270	08/29/99	JDM
Chrysene	ND	ppb	330	8270	08/29/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	08/29/99	JDM
Fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Fluorene	ND	ppb	330	8270	08/29/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	08/29/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	08/29/99	JDM
Naphthalene	ND	ppb	330	8270	08/29/99	JDM
Phenanthrene	ND	ppb	330	8270	08/29/99	JDM
Pyrene	ND	ppb	330	8270	08/29/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1221	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1232	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1242	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1248	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1254	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1260	ND	ppm	1.0	8080	09/02/99	SAM
Total Petroleum Hydrocarbons by Modified 8015						
Gasoline	ND	ppm	10	8015	09/02/99	JDM
Diesel --	ND	- ppm	- 20 -	8015	09/02/99	JDM



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ANALYTICAL REPORT

September 02, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6125
MEI Sample Number: 19015

Project Name: Hackman-GM
Project Location: Kalamazoo, MI

Date Submitted: 08/27/99
Job Number: n/a

Sample Description: Stormwater Sludge #3
Collection Date: 08/27/99 010:20

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	08/29/99	JDM
Acenaphthylene	ND	ppb	330	8270	08/29/99	JDM
Anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	08/29/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	08/29/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	08/29/99	JDM
Chrysene	ND	ppb	330	8270	08/29/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	08/29/99	JDM
Fluoranthene	ND	ppb	330	8270	08/29/99	JDM
Fluorene	ND	ppb	330	8270	08/29/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	08/29/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	08/29/99	JDM
Naphthalene	ND	ppb	330	8270	08/29/99	JDM
Phenanthrene	ND	ppb	330	8270	08/29/99	JDM
Pyrene	ND	ppb	330	8270	08/29/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1221	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1232	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1242	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1248	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1254	ND	ppm	1.0	8080	09/02/99	SAM
Aroclor 1260	ND	ppm	1.0	8080	09/02/99	SAM
Total Petroleum Hydrocarbons by Modified 8015						
Gasoline	ND	ppm	10	8015	09/02/99	JDM
Diesel	ND --	ppm--	20	8015	09/02/99--	JDM--

Martin Environmental Inc.
Environmental
Solutions
For Your Company

CHAIN-OF-CUSTODY RECORD

No. 7180

Martin Environmental, Inc. • 12610 Newburgh Rd. • Livonia, MI 48150 • 734-591-1855 • FAX 734-591-3331

CLIENT <u>I-T-Corp</u>		PHONE 248-473-0720		FAX 248-473-0892	JOB# U125	CONTACT Dave	SAMPLE DESCRIPTION (INCLUDE MATRIX AND POINT OF SAMPLE)	NUMBER OF CONTAINERS	ANALYSIS DESIRED (INDICATE SEPARATE CONTAINERS)
GENERATOR <u>Huggeman GM</u>		LOCATION <u>Kalamazoo MI</u>							
ITEM NO 1	LAB USE ONLY 18998	DATE 8/26/98	TIME 1010	COMP ✓	GRAB =T-MW-1			6	X X X X X X
2	18999	1040			IT-MW-2				
3	19000	1145			IT-MW-3				
4	19001	1235			IT-MW-4				
5	19002	1330			IT-MW-5				
6	19003	1425			IT-MW-6		3		X X
7	19004	1510			IT-MW-7				
8	19005	1525			IT-MW-8				
9	19006	1605			IT-MW-9				
10					IT-MW-10				
TRANSFER NUMBER 1	ITEM NUMBER P-121	TRANSFERS RELINQUISHED BY SUBJECT TO TERMS ON BACK	TRANSFERS ACCEPTED BY	DATE 8/27/98	TIME 10:30 AM	REMARKS			
2						Turn Around Time Requested <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Rush (extra charges may apply) <input type="checkbox"/> By Date _____			
3						<input type="checkbox"/> Fix Results? <input type="checkbox"/> Printed Name _____			
4						SAMPLER SIGNATURE 			

White - Lab Copy

Pink - Transfer 1

Yellow - Transfer 2

CHAIN-OF-CUSTODY RECORD

No. 7181

Martin Environmental, Inc. • 12610 Newburgh Rd. • Livonia, MI 48150 • 734-591-1855 • FAX 734-591-3331

CLIENT		PHONE	FAX			ANALYSIS DESIRED (INDICATE SEPARATE CONTAINERS)		
GENERATOR	LOCATION	248-473-0720	248-473-0892	JOB#	REPORT#			
ITEM NO	LAB USE ONLY	DATE	TIME	COMP	GRAB	SAMPLE DESCRIPTION (INCLUDE MATRIX AND POINT OF SAMPLE)	NUMBER OF CONTAINERS	REMARKS
1 19007	SL795	915			✓	IT-MW-12	6	X X X X X
2 19008	925					IT-MW-13	6	
3 19009	855					IT-MW-14	2	
4 19010	905					IT-MW-15	2	
5 19011	1110					IT-MW-16	3	
6 19012	945					Stormwater Pond	6	X X X X X
7 19013	1010					Stormwater Sludge #1	2	
8 19014	1015					Stormwater Sludge #2	2	
9 19015	1020					Stormwater Sludge #3	2	
10								
TRANSFER NUMBER	ITEM NUMBER	TRANSFERS RENOUGHED BY SUBJECT TO TERMS ON BACK		TRANSFERS ACCEPTED BY		DATE	TIME	REMARKS
1		<i>John T. Martin</i>		8/27/95 2:15 PM				
2		<i>C. Martin</i>		8/27/95 2:15 PM				
3								
4								

Turn Around Time Requested
 Standard Rush (extra charges may apply) By Date _____

Rush Charges Authorized by _____

Signature _____

Printed Name _____

SAMPLE'S SIGNATURE



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ANALYTICAL REPORT

September 10, 1999

IT Corporation
23937 Research Dr.
City, State

MEI Report Number: 6142
MEI Sample Number: 19085

Project Name: GM-Hackman
Project Number: Kalamazoo, MI

Date Submitted: 08/31/99
Purchase Order: n/a

Sample Description: IT-GP-12 (2-4')
Collection Date: 08/31/99 @0910

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	09/10/99	JDM
Acenaphthylene	ND	ppb	330	8270	09/10/99	JDM
Anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	09/10/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	09/10/99	JDM
Chrysene	ND	ppb	330	8270	09/10/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	09/10/99	JDM
Fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Fluorene	ND	ppb	330	8270	09/10/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	09/10/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	09/10/99	JDM
Naphthalene	ND	ppb	330	8270	09/10/99	JDM
Phenanthrene	ND	ppb	330	8270	09/10/99	JDM
Pyrene	ND	ppb	330	8270	09/10/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/09/99	SAM



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ANALYTICAL REPORT

September 10, 1999

IT Corporation
23937 Research Dr.
City, State

MEI Report Number: 6142
MEI Sample Number: 19086

Project Name: GM-Hackman
Project Number: Kalamazoo, MI

Date Submitted: 08/31/99
Purchase Order: n/a

Sample Description: IT-GP-13 (0-2')
Collection Date: 08/31/99 @1015

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	09/10/99	JDM
Acenaphthylene	ND	ppb	330	8270	09/10/99	JDM
Anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	09/10/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	09/10/99	JDM
Chrysene	ND	ppb	330	8270	09/10/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	09/10/99	JDM
Fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Fluorene	ND	ppb	330	8270	09/10/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	09/10/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	09/10/99	JDM
Naphthalene	ND	ppb	330	8270	09/10/99	JDM
Phenanthrene	ND	ppb	330	8270	09/10/99	JDM
Pyrene	ND	ppb	330	8270	09/10/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/09/99	SAM



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ANALYTICAL REPORT

September 10, 1999

IT Corporation
 23937 Research Dr.
 City, State

MEI Report Number: 6142
 MEI Sample Number: 19087

Project Name: GM-Hackman
 Project Number: Kalamazoo, MI

Date Submitted: 08/31/99
 Purchase Order: n/a

Sample Description: IT-GP-13 GW (Grab)
 Collection Date: 08/31/99 @1045

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	09/10/99	JDM
Acenaphthylene	ND	ppb	330	8270	09/10/99	JDM
Anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	09/10/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	09/10/99	JDM
Chrysene	ND	ppb	330	8270	09/10/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	09/10/99	JDM
Fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Fluorene	ND	ppb	330	8270	09/10/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	09/10/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	09/10/99	JDM
Naphthalene	ND	ppb	330	8270	09/10/99	JDM
Phenanthrene	ND	ppb	330	8270	09/10/99	JDM
Pyrene	ND	ppb	330	8270	09/10/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/09/99	SAM



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ANALYTICAL REPORT

September 10, 1999

IT Corporation
23937 Research Dr.
City, State

MEI Report Number: 6142
MEI Sample Number: 19088

Project Name: GM-Hackman
Project Number: Kalamazoo, MI

Date Submitted: 08/31/99
Purchase Order: n/a

Sample Description: IT-GP-14 (10-12')
Collection Date: 08/31/99 @1240

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	09/10/99	JDM
Acenaphthylene	ND	ppb	330	8270	09/10/99	JDM
Anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	09/10/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	09/10/99	JDM
Chrysene	ND	ppb	330	8270	09/10/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	09/10/99	JDM
Fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Fluorene	ND	ppb	330	8270	09/10/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	09/10/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	09/10/99	JDM
Naphthalene	ND	ppb	330	8270	09/10/99	JDM
Phenanthrene	ND	ppb	330	8270	09/10/99	JDM
Pyrene	ND	ppb	330	8270	09/10/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/09/99	SAM



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ANALYTICAL REPORT

September 10, 1999

IT Corporation
23937 Research Dr.
City, State

MEI Report Number: 6142
MEI Sample Number: 19089

Project Name: GM-Hackman
Project Number: Kalamazoo, MI

Date Submitted: 08/31/99
Purchase Order: n/a

Sample Description: IT-GP-15 (2-4')
Collection Date: 08/31/99 @1305

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	09/10/99	JDM
Acenaphthylene	ND	ppb	330	8270	09/10/99	JDM
Anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo (a)anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo (b)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo (k)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo (a)pyrene	ND	ppb	330	8270	09/10/99	JDM
Benzo (g,h,i)perylene	ND	ppb	330	8270	09/10/99	JDM
Chrysene	ND	ppb	330	8270	09/10/99	JDM
Dibenzo (a,h)anthracene	ND	ppb	330	8270	09/10/99	JDM
Fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Fluorene	ND	ppb	330	8270	09/10/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	09/10/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	09/10/99	JDM
Naphthalene	ND	ppb	330	8270	09/10/99	JDM
Phenanthrene	ND	ppb	330	8270	09/10/99	JDM
Pyrene	ND	ppb	330	8270	09/10/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/09/99	SAM



12610 Newburgh Road
Livonia, Michigan 48150
(734)591-1855, Fax (734)591-3331

ANALYTICAL REPORT

September 10, 1999

IT Corporation
23937 Research Dr.
City, State

MEI Report Number: 6142
MEI Sample Number: 19090

Project Name: GM-Hackman
Project Number: Kalamazoo, MI

Date Submitted: 08/31/99
Purchase Order: n/a

Sample Description: IT-GP-16 (2-4')
Collection Date: 08/31/99 01340

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	09/10/99	JDM
Acenaphthylene	ND	ppb	330	8270	09/10/99	JDM
Anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	09/10/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	09/10/99	JDM
Chrysene	ND	ppb	330	8270	09/10/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	09/10/99	JDM
Fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Fluorene	ND	ppb	330	8270	09/10/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	09/10/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	09/10/99	JDM
Naphthalene	ND	ppb	330	8270	09/10/99	JDM
Phenanthrene	ND	ppb	330	8270	09/10/99	JDM
Pyrene	ND	ppb	330	8270	09/10/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/09/99	SAM



CHAIN-OF-CUSTODY RECORD

No. 7182

Martin Environmental, Inc. • 12610 Newburgh Rd. • Livonia, MI 48150 • 734-591-1855 • FAX 734-591-3331

CLIENT IT Corp				PHONE 248 473 6720	FAX 248 473 6892	NUMBER OF CONTAINERS	ANALYSIS DESIRED: (INDICATE SEPARATE CONTAINERS)							
GENERATOR GM - Kalamazoo / Hockman				JOB#	REPORT# 6142		PNA 8270 248-1237MC-X345 JRC 8015 JRC 8260 PCB-8080 ID-MI MIKAK 8001700							
LOCATION Kalamazoo				CONTACT Dave Price										
ITEM NO.	LAB USE ONLY	DATE	TIME	COMP	GRAB	SAMPLE DESCRIPTION (INCLUDE MATRIX AND POINT OF SAMPLE)	3	X X X					REMARKS	
1	19071	8/30/99	945	X		IT GP-1 (16-18)								
2	19072		1025			IT GP-2 (10-12)	3							
3	19073		1055			IT GP-3 (14-16)	3							
4	19074		1135			IT GP-4 (2-3)	3	↓	↓	↓				
5	19075		1425			IT GP-5 (1+6)	3	X	X X X X					
6	19076		1525			IT GP-6 (8-10)	3	X	X X X X					
7	19077		1600			IT GP-7 (5-10)	3							
8	19078		1710			IT GP-8 (4-6)	3							
9	19079		1740			IT GP-9 (14-16)	3	↓	↓	↓				
10	19080		1805			IT GP-10 (6-8)	3	X	X X X X					
TRANSFER NUMBER	ITEM NUMBER	TRANSFERS RELINQUISHED BY SUBJECT TO TERMS ON BACK				TRANSFERS ACCEPTED BY	DATE	TIME	REMARKS					
1	1-10	<i>P. J. May Jr.</i>				<i>John J. Martin</i>	8/30/99	1710	Turn Around Time Requested <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Rush (extra charges may apply) <input type="checkbox"/> By Date _____ Rush Charges Authorized by _____ Signature _____ <input type="checkbox"/> Fax Results? Printed Name _____					
2	1													
3	1													
4														

White - Lab Copy

Pink - Transfer 1

Yellow - Transfer 2



CHAIN-OF-CUSTODY RECORD

No. 7183

Martin Environmental, Inc. • 12610 Newburgh Rd. • Livonia, MI 48150 • 734-591-1855 • FAX 734-591-3331

CLIENT IT - Corp				PHONE 248 473 0720	FAX 248 473 0892	NUMBER OF CONTAINERS	ANALYSIS DESIRED. (INDICATE SEPARATE CONTAINERS)										
GENERATOR GM - K200 / Hackman				JOB#	REPORT# 6142		PNA S270	124 TM3	125 TM8	126 TM9	127 TM10	128 TM11	129 TM12				
LOCATION K200 - MI				CONTACT Dave Bice			D20-E01	D20-E02	D20-E03	D20-E04	D20-E05	D20-E06	D20-E07				
ITEM NO	LAB USE ONLY	DATE	TIME	COMP	GRAB	SAMPLE DESCRIPTION (INCLUDE MATRIX AND POINT OF SAMPLE)	4	X	X	X				REMARKS			
1	19081	8/30/99	11:45		X	IT GP-4 GW											
2	19082	8/30/99	16:15		X	IT GP-7-GW	6			X	X	X	X				
3																	
4																	
5																	
6																	
7																	
8																	
9																	
10																	
TRANSFER NUMBER	ITEM NUMBER	TRANSFERS RE-INQUISHED BY SUBJECT TO TERMS ON BACK				TRANSFERS ACCEPTED BY	DATE	TIME	REMARKS								
1	1-2	<i>Randy</i>				<i>John</i>	8/31/99	10									
2									Turn Around Time Requested								
3									<input checked="" type="checkbox"/> Standard	<input type="checkbox"/> Rush (extra charges may apply)	<input type="checkbox"/> By Date _____						
4									Rush Charges Authorized by _____		Signature _____						
									<input type="checkbox"/> Fax Results!	Printed Name _____							
									SAMPLER'S SIGNATURE								

White Lab Copy

Pink - Transfer 1

Yellow Transfer 2



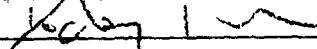
CHAIN-OF-CUSTODY RECORD

No. 7184

Martin Environmental, Inc. • 12610 Newburgh Rd. • Livonia, MI 48150 • 734-591-1855 • FAX 734-591-3331

CLIENT IT Corp	PHONE 248 473 0720	FAX 248 473 0892	ANALYSIS DESIRED (INDICATE SEPARATE CONTAINERS)
GENERATOR SMI K200 / Hackman	JOB# 6142	REPORT# 6142	
LOCATION K200 M1	CONTACT Dawn Rice		

ITEM NO.	LAB USE ONLY	DATE	TIME	COMP	GRAB	SAMPLE DESCRIPTION (INCLUDE MATRIX AND POINT OF SAMPLE)	NUMBER OF CONTAINERS	REMARKS					
								VOCs - 8240	PCBs - 4210	DNA - 8160	D23 - 8015	TO-POPs - 6005/1005	TPH - 8015
1	19083	4/3/99	0730	X		IT GP 11 (2'4')	3	X	X	X	X		
2	19084		0800	X		IT GP 11-GW	6						
3	19085		0910	X		IT GP 12 (2'4')	3	X	X	X	X		
4	19086		1015	X		IT-GP-13 (2-2')	3	X	X		X		
5	19087		1045	X		IT-GP-13-GW	6						
6	19088		1240	X		IT GP 14 (10-12')	3	X	X		XX		
7	19089		1305	X		IT GP-15 (2'4')	3	X	X		XX		
8	19090		1340	X		IT GP-16 (2'4')	3	X	X		XX		
9													
10													

TRANSFER NUMBER	ITEM NUMBER	TRANSFERS RELINQUISHED BY SUBJECT TO TERMS ON BACK	TRANSFERS ACCEPTED BY	DATE	TIME	REMARKS
1	1-8	1	John [Signature]	4/3/99	7:30	Turn Around Time Requested <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Rush (extra charges may apply) <input type="checkbox"/> By Date _____ Rush Charges Authorized by _____ Signature _____ <input type="checkbox"/> Fax Results? Printed Name _____ SAMPLER'S SIGNATURE 
2						
3						
4	1					

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September 10, 1999

Dave Bice
IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

RE: MEI Report No.: 6142
Samples Received: 08/31/99

Dear Mr. Bice:

The sample we received from you has been analyzed as requested. Enclosed in the report are the compiled results.

Unless we are notified, your sample will be disposed of thirty days after the date of this report.

It is a pleasure to be of assistance to you. Please contact us if you have any questions concerning any aspect of this work.

Very truly yours,

A handwritten signature in black ink, appearing to read "Jerry D. Martin".

Jerry D. Martin
General Manager

JDM/sam



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ANALYTICAL REPORT

September 10, 1999

IT Corporation
23937 Research Dr.
City, State

MEI Report Number: 6142
MEI Sample Number: 19076

Project Name: GM-Hackman
Project Number: Kalamazoo, MI

Date Submitted: 08/31/99
Purchase Order: n/a

Sample Description: IT-GP-6 (8-10')
Collection Date: 08/30/99 @1525

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	09/10/99	JDM
Acenaphthylene	ND	ppb	330	8270	09/10/99	JDM
Anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	09/10/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	09/10/99	JDM
Chrysene	ND	ppb	330	8270	09/10/99	JDM
Dibenz(a,h)anthracene	ND	ppb	330	8270	09/10/99	JDM
Fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Fluorene	ND	ppb	330	8270	09/10/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	09/10/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	09/10/99	JDM
Naphthalene	ND	ppb	330	8270	09/10/99	JDM
Phenanthrene	ND	ppb	330	8270	09/10/99	JDM
Pyrene	ND	ppb	330	8270	09/10/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/09/99	SAM



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ANALYTICAL REPORT

September 10, 1999

IT Corporation
23937 Research Dr.
City, State

MEI Report Number: 6142
MEI Sample Number: 19077

Project Name: GM-Hackman
Project Number: Kalamazoo, MI

Date Submitted: 08/31/99
Purchase Order: n/a

Sample Description: IT-GP-7 (8-10')
Collection Date: 08/30/99 @1600

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
DNA Analysis						
Acenaphthene	ND	ppb	330	8270	09/10/99	JDM
Acenaphthylene	ND	ppb	330	8270	09/10/99	JDM
Anthracene	ND	ppb	330	8270	09/10/99	JDM
Benz(a)anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	09/10/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	09/10/99	JDM
Chrysene	ND	ppb	330	8270	09/10/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	09/10/99	JDM
Fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Fluorene	ND	ppb	330	8270	09/10/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	09/10/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	09/10/99	JDM
Naphthalene	ND	ppb	330	8270	09/10/99	JDM
Phenanthrene	ND	ppb	330	8270	09/10/99	JDM
Pyrene	ND	ppb	330	8270	09/10/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/09/99	SAM



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ANALYTICAL REPORT

September 10, 1999

IT Corporation
23937 Research Dr.
City, State

MEI Report Number: 6142
MEI Sample Number: 19078

Project Name: GM-Hackman
Project Number: Kalamazoo, MI

Date Submitted: 08/31/99
Purchase Order: n/a

Sample Description: IT-GP-8 (4-6')
Collection Date: 08/30/99 @1710

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	09/10/99	JDM
Acenaphthylene	ND	ppb	330	8270	09/10/99	JDM
Anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	09/10/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	09/10/99	JDM
Chrysene	ND	ppb	330	8270	09/10/99	JDM
Dibenz(a,h)anthracene	ND	ppb	330	8270	09/10/99	JDM
Fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Fluorene	ND	ppb	330	8270	09/10/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	09/10/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	09/10/99	JDM
Naphthalene	ND	ppb	330	8270	09/10/99	JDM
Phenanthrene	ND	ppb	330	8270	09/10/99	JDM
Pyrene	ND	ppb	330	8270	09/10/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/09/99	SAM



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ANALYTICAL REPORT

September 10, 1999

IT Corporation
23937 Research Dr.
City, State

MEI Report Number: 6142
MEI Sample Number: 19079

Project Name: GM-Hackman
Project Number: Kalamazoo, MI

Date Submitted: 08/31/99
Purchase Order: n/a

Sample Description: IT-GP-9 (14-16')
Collection Date: 08/30/99 @1740

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	09/10/99	JDM
Acenaphthylene	ND	ppb	330	8270	09/10/99	JDM
Anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	09/10/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	09/10/99	JDM
Chrysene	ND	ppb	330	8270	09/10/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	09/10/99	JDM
Fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Fluorene	ND	ppb	330	8270	09/10/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	09/10/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	09/10/99	JDM
Naphthalene	ND	ppb	330	8270	09/10/99	JDM
Phenanthrene	ND	ppb	330	8270	09/10/99	JDM
Pyrene	ND	ppb	330	8270	09/10/99	JDM
 Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/09/99	SAM



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ANALYTICAL REPORT

September 10, 1999

IT Corporation
23937 Research Dr.
City, State

MEI Report Number: 6142
MEI Sample Number: 19080

Project Name: GM-Hackman
Project Number: Kalamazoo, MI

Date Submitted: 08/31/99
Purchase Order: n/a

Sample Description: IT-GP-10 (6-8')
Collection Date: 08/30/99 @1805

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	09/10/99	JDM
Acenaphthylene	ND	ppb	330	8270	09/10/99	JDM
Anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	09/10/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	09/10/99	JDM
Chrysene	ND	ppb	330	8270	09/10/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	09/10/99	JDM
Fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Fluorene	ND	ppb	330	8270	09/10/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	09/10/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	09/10/99	JDM
Naphthalene	ND	ppb	330	8270	09/10/99	JDM
Phenanthrene	ND	ppb	330	8270	09/10/99	JDM
Pyrene	ND	ppb	330	8270	09/10/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/09/99	SAM



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ANALYTICAL REPORT

September 10, 1999

IT Corporation
23937 Research Dr.
City, State

MEI Report Number: 6142
MEI Sample Number: 19082

Project Name: GM-Hackman
Project Number: Kalamazoo, MI

Date Submitted: 08/31/99
Purchase Order: n/a

Sample Description: IT-GP-7 GW (Grab)
Collection Date: 08/30/99 @1615

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	09/10/99	JDM
Acenaphthylene	ND	ppb	330	8270	09/10/99	JDM
Anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	09/10/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	09/10/99	JDM
Chrysene	ND	ppb	330	8270	09/10/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	09/10/99	JDM
Fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Fluorene	ND	ppb	330	8270	09/10/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	09/10/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	09/10/99	JDM
Naphthalene	ND	ppb	330	8270	09/10/99	JDM
Phenanthrene	ND	ppb	330	8270	09/10/99	JDM
Pyrene	ND	ppb	330	8270	09/10/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/09/99	SAM

Reviewed By: 



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ANALYTICAL REPORT

September 10, 1999

IT Corporation
23937 Research Dr.
City, State

MEI Report Number: 6142
MEI Sample Number: 19083

Project Name: GM-Hackman
Project Number: Kalamazoo, MI

Date Submitted: 08/31/99
Purchase Order: n/a

Sample Description: IT-GP-11 (2-4')
Collection Date: 08/31/99 @0750

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
PNA Analysis						
Acenaphthene	ND	ppb	330	8270	09/10/99	JDM
Acenaphthylene	ND	ppb	330	8270	09/10/99	JDM
Anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	09/10/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	09/10/99	JDM
Chrysene	ND	ppb	330	8270	09/10/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	09/10/99	JDM
Fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Fluorene	ND	ppb	330	8270	09/10/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	09/10/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	09/10/99	JDM
Naphthalene	ND	ppb	330	8270	09/10/99	JDM
Phenanthrene	ND	ppb	330	8270	09/10/99	JDM
Pyrene	ND	ppb	330	8270	09/10/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/09/99	SAM



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ANALYTICAL REPORT

September 10, 1999

IT Corporation
 23937 Research Dr.
 City, State

MEI Report Number: 6142
 MEI Sample Number: 19084

Project Name: GM-Hackman
 Project Number: Kalamazoo, MI

Date Submitted: 08/31/99
 Purchase Order: n/a

Sample Description: IT-GP-11 GW (Grab)
 Collection Date: 08/31/99 @0800

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
FNA Analysis						
Acenaphthene	ND	ppb	330	8270	09/10/99	JDM
Acenaphthylene	ND	ppb	330	8270	09/10/99	JDM
Anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)anthracene	ND	ppb	330	8270	09/10/99	JDM
Benzo(b)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(k)fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Benzo(a)pyrene	ND	ppb	330	8270	09/10/99	JDM
Benzo(g,h,i)perylene	ND	ppb	330	8270	09/10/99	JDM
Chrysene	ND	ppb	330	8270	09/10/99	JDM
Dibenzo(a,h)anthracene	ND	ppb	330	8270	09/10/99	JDM
Fluoranthene	ND	ppb	330	8270	09/10/99	JDM
Fluorene	ND	ppb	330	8270	09/10/99	JDM
Indeno(1,2,3-cd)pyrene	ND	ppb	330	8270	09/10/99	JDM
2-Methyl-naphthalene	ND	ppb	330	8270	09/10/99	JDM
Naphthalene	ND	ppb	330	8270	09/10/99	JDM
Phenanthrene	ND	ppb	330	8270	09/10/99	JDM
Pyrene	ND	ppb	330	8270	09/10/99	JDM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/09/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/09/99	SAM

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September 20, 1999

Dave Bice
IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

RE: MEI Report No.: 6159
Samples Received: 09/02/99

Dear Mr. Bice:

The sample we received from you has been analyzed as requested. Enclosed in the report are the compiled results.

Unless we are notified, your sample will be disposed of thirty days after the date of this report.

It is a pleasure to be of assistance to you. Please contact us if you have any questions concerning any aspect of this work.

Very truly yours,

A handwritten signature in black ink, appearing to read "Jerry D. Martin".
Jerry D. Martin
General Manager

JDM/sam



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6159
MEI Sample Number: 19135

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP-17 (14-16')
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	0.35	ppm	0.100	7060	09/14/99	DKM
Barium	560	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	ND	ppm	2.00	7190	09/14/99	DKM
Copper	1.4	ppm	2.50	7210	09/14/99	DKM
Lead	6.8	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	1.0	ppm	0.500	7760	09/14/99	DKM
Zinc	5.7	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/17/99	SAM



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6159
MEI Sample Number: 19136

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP-18 (2-4')
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	0.55	ppm	0.100	7060	09/14/99	DKM
Barium	460	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	3.6	ppm	2.00	7190	09/14/99	DKM
Copper	4.6	ppm	2.50	7210	09/14/99	DKM
Lead	10	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	1.1	ppm	0.500	7760	09/14/99	DKM
Zinc	13	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/17/99	SAM



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6159
MEI Sample Number: 19137

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP-20 (6-8')
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	0.97	ppm	0.100	7060	09/14/99	DKM
Barium	680	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	3.8	ppm	2.00	7190	09/14/99	DKM
Copper	4.8	ppm	2.50	7210	09/14/99	DKM
Lead	11	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	1.1	ppm	0.500	7760	09/14/99	DKM
Zinc	15	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/17/99	SAM



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6159
MEI Sample Number: 19138

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP-21 (2-4')
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	0.65	ppm	0.100	7060	09/14/99	DKM
Barium	29	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	3.4	ppm	2.00	7190	09/14/99	DKM
Copper	5.4	ppm	2.50	7210	09/14/99	DKM
Lead	4.5	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	ND	ppm	0.500	7760	09/14/99	DKM
Zinc	11	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/17/99	SAM



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6159
MEI Sample Number: 19139

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP-23 (14-16')
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	1.1	ppm	0.100	7060	09/14/99	DKM
Barium	1400	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	2.8	ppm	2.00	7190	09/14/99	DKM
Copper	3.3	ppm	2.50	7210	09/14/99	DKM
Lead	11	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	1.4	ppm	0.500	7760	09/14/99	DKM
Zinc	9.8	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/17/99	SAM



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6159
MEI Sample Number: 19140

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP-25 (2-4')
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	0.86	ppm	0.100	7060	09/14/99	DKM
Barium	420	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	2.8	ppm	2.00	7190	09/14/99	DKM
Copper	4.2	ppm	2.50	7210	09/14/99	DKM
Lead	10	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	0.64	ppm	0.500	7760	09/14/99	DKM
Zinc	12	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/20/99	SAM



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6159
MEI Sample Number: 19141

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP-27 (4-6')
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	1.2	ppm	0.100	7060	09/14/99	DKM
Barium	540	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	5.4	ppm	2.00	7190	09/14/99	DKM
Copper	4.4	ppm	2.50	7210	09/14/99	DKM
Lead	7.9	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	0.86	ppm	0.500	7760	09/14/99	DKM
Zinc	12	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/20/99	SAM



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6159
MEI Sample Number: 19142

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP-28 (4-6')
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	0.97	ppm	0.100	7060	09/14/99	DKM
Barium	550	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	6.7	ppm	2.00	7190	09/14/99	DKM
Copper	5.5	ppm	2.50	7210	09/14/99	DKM
Lead	8.9	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	0.86	ppm	0.500	7760	09/14/99	DKM
Zinc	13	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/20/99	SAM



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6159
MEI Sample Number: 19143

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP-29 (6-8')
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	1.2	ppm	0.100	7060	09/14/99	DKM
Barium	590	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	2.8	ppm	2.00	7190	09/14/99	DKM
Copper	3.8	ppm	2.50	7210	09/14/99	DKM
Lead	7.6	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	0.80	ppm	0.500	7760	09/14/99	DKM
Zinc	12	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/20/99	SAM



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6159
MEI Sample Number: 19144

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP-30 (6-8')
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	0.68	ppm	0.100	7060	09/14/99	DKM
Barium	530	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	2.9	ppm	2.00	7190	09/14/99	DKM
Copper	3.1	ppm	2.50	7210	09/14/99	DKM
Lead	9.6	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	1.0	ppm	0.500	7760	09/14/99	DKM
Zinc	8.3	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/20/99	SAM



CHAIN-OF-CUSTODY RECORD

No. 7190

Martin Environmental, Inc. • 12610 Newburgh Rd. • Livonia, MI 48150 • 734-591-1855 • FAX 734-591-3331

CLIENT IT Corp	PHONE 248 473 0720	FAX 248 473 0892	NUMBER OF CONTAINERS	ANALYSIS DESIRED: (INDICATE SEPARATE CONTAINERS)	REMARKS								
GENERATOR GM-Kalamazoo / Hackman	JOB# 6159												
LOCATION K-200, MI	CONTACT D Bice												
ITEM NO	LAB USE ONLY	DATE	TIME	COMP	GRAB	SAMPLE DESCRIPTION (INCLUDE MATRIX AND POINT OF SAMPLE)	1 VOC - 8240	2 NA - 8270	3 O - 8080	4 PH - 8075	5 10 MI. Methyl	6 DO - 8012	7 6000/1000
1	19135	7/2/99	0815	✓		IT GP-17 (14-16')	3	X	X X	XX			
2	19136		0815	✓		IT GP-18 (2-4')	3	X	X X	X X			
3	19137		0440	✓		IT GP-19 (6-8')	3	X	X X	X X			
4	19138		1010	✓		IT GP-21 (2-4')	3	X	X X	X X			
5	19139		1030	✓		IT GP-23 (4-16')	3	X	X X	X X			
6	19140		1130	✓		IT GP-25 (2-4')	3	X	X X	X X			
7	19141		1220	✓		IT GP-27 (4-6')	3	X	X X	X X			
8	19142		1300	✓		IT GP-28 (4-6')	3	X	X X	X X			
9	19143		1310	✓		IT GP-29 (6-8')	3	X	X X	X X			
10	19144		1410	✓		IT GP-30 (6-8')	3	X	X X	X X			
TRANSFER NUMBER	ITEM NUMBER	TRANSFERS RELINQUISHED BY SUBJECT TO TERMS ON BACK				TRANSFERS ACCEPTED BY	DATE	TIME	REMARKS				
1	1-10	<i>Transfer 1</i>				<i>P. J. Jones</i>	7/2/99	1:17 PM	Turn Around Time Requested <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Rush (extra charges may apply) <input type="checkbox"/> By Date _____ Rush Charges Authorized by. Signature _____ <input type="checkbox"/> Fax Results? Printed Name _____ SAMPLER'S SIGNATURE <i>[Signature]</i>				
2													
3													
4													

White - Lab Copy

Pink - Transfer 1

Yellow - Transfer 2

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September 20, 1999

Dave Bice
IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

RE: MEI Report No.: 6160
Samples Received: 09/02/99

Dear Mr. Bice:

The sample we received from you has been analyzed as requested. Enclosed in the report are the compiled results.

Unless we are notified, your sample will be disposed of thirty days after the date of this report.

It is a pleasure to be of assistance to you. Please contact us if you have any questions concerning any aspect of this work.

Very truly yours,

A handwritten signature in black ink, appearing to read "Jerry D. Martin".

Jerry D. Martin
General Manager

JDM/sam



12610 Newburgh Road
Livonia, Michigan 48150
(734)591-1855, Fax (734)591-3331

ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6160
MEI Sample Number: 19145

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: Composite IT-GP-32 (2-4')
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	1.42	ppm	0.100	7060	09/14/99	DKM
Barium	455	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	2.72	ppm	2.00	7190	09/14/99	DKM
Copper	4.9	ppm	2.50	7210	09/14/99	DKM
Lead	9.5	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	1.1	ppm	0.500	7760	09/14/99	DKM
Zinc	15	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/17/99	SAM



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6160
MEI Sample Number: 19146

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: Composite IT-GP-35 (0-2')
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	1.05	ppm	0.100	7060	09/14/99	DKM
Barium	517	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	2.8	ppm	2.00	7190	09/14/99	DKM
Copper	5.2	ppm	2.50	7210	09/14/99	DKM
Lead	10.8	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	ND	ppm	0.500	7760	09/14/99	DKM
Zinc	16.3	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/17/99	SAM



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6160
MEI Sample Number: 19147

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: Composite IT-GP-33 (6-8')
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	1.1	ppm	0.100	7060	09/14/99	DKM
Barium	311	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	3.4	ppm	2.00	7190	09/14/99	DKM
Copper	4.9	ppm	2.50	7210	09/14/99	DKM
Lead	6.0	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	1.3	ppm	0.500	7760	09/14/99	DKM
Zinc	15.6	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/17/99	SAM



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6160
MEI Sample Number: 19148

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP-36 (14-16')
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	0.81	ppm	0.100	7060	09/14/99	DKM
Barium	1020	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	3.0	ppm	2.00	7190	09/14/99	DKM
Copper	3.1	ppm	2.50	7210	09/14/99	DKM
Lead	11	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	1.6	ppm	0.500	7760	09/14/99	DKM
Zinc	8.4	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/17/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/17/99	SAM

Martin
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INC.
THE ART OF CONSTRUCTION

CHAIN-OF-CUSTODY RECORD

No. 7191

Martin Environmental, Inc. • 12610 Newburgh Rd. • Livonia, MI 48150 • 734-591-1855 • FAX 734-591-3331

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September 20, 1999

Dave Bice
IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

RE: MEI Report No.: 6161
Samples Received: 09/02/99

Dear Mr. Bice:

The sample we received from you has been analyzed as requested. Enclosed in the report are the compiled results.

Unless we are notified, your sample will be disposed of thirty days after the date of this report.

It is a pleasure to be of assistance to you. Please contact us if you have any questions concerning any aspect of this work.

Very truly yours,

A handwritten signature in black ink, appearing to read "Jerry D. Martin".

Jerry D. Martin
General Manager

JDM/sam



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6161
MEI Sample Number: 19149

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-OC-1 8" (Soil)
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	1.7	ppm	0.100	1060	09/14/99	DKM
Barium	480	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	3.4	ppm	2.00	7190	09/14/99	DKM
Copper	3.7	ppm	2.50	7210	09/14/99	DKM
Lead	11	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	1.8	ppm	0.500	7760	09/14/99	DKM
Zinc	19	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/15/99	SAM



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6161
MEI Sample Number: 19150

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-OC-2 6" (Soil)
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	0.90	ppm	0.100	7060	09/14/99	DKM
Barium	950	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	3.8	ppm	2.00	7190	09/14/99	DKM
Copper	4.4	ppm	2.50	7210	09/14/99	DKM
Lead	11	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	1.2	ppm	0.500	7760	09/14/99	DKM
Zinc	16	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/15/99	SAM



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6161
MEI Sample Number: 19151

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-OC-3 8" (Soil)
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	1.0	ppm	0.100	7060	09/14/99	DKM
Barium	760	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	4.6	ppm	2.00	7190	09/14/99	DKM
Copper	5.3	ppm	2.50	7210	09/14/99	DKM
Lead	9.7	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	1.3	ppm	0.500	7760	09/14/99	DKM
Zinc	13	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/15/99	SAM



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6161
MEI Sample Number: 19152

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-OC-4 8" (Soil)
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	1.8	ppm	0.100	7060	09/14/99	DKM
Barium	320	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	4.2	ppm	2.00	7190	09/14/99	DKM
Copper	5.9	ppm	2.50	7210	09/14/99	DKM
Lead	8.6	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	1.0	ppm	0.500	7760	09/14/99	DKM
Zinc	17	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/15/99	SAM



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6161
MEI Sample Number: 19153

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP31 (14-16') (Soil)
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	2.0	ppm	0.100	7060	09/14/99	DKM
Barium	920	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	3.1	ppm	2.00	7190	09/14/99	DKM
Copper	3.9	ppm	2.50	7210	09/14/99	DKM
Lead	8.6	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	1.8	ppm	0.500	7760	09/14/99	DKM
Zinc	10	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/15/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/15/99	SAM



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6161
MEI Sample Number: 19154

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP31-GW (Water)
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MDNR METALS						
Arsenic	0.002	ppm	0.001	7061	09/14/99	DKM
Barium	ND	ppm	1.00	7080	09/14/99	DKM
Cadmium	ND	ppm	0.050	7131	09/14/99	DKM
Chromium	ND	ppm	2.50	7190	09/14/99	DKM
Copper	ND	ppm	1.00	7210	09/14/99	DKM
Lead	ND	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.100	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7741	09/14/99	DKM
Silver	ND	ppm	0.500	7760	09/14/99	DKM
Zinc	ND	ppm	1.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.001	8080	09/15/99	SAM
Aroclor 1221	ND	ppm	0.001	8080	09/15/99	SAM
Aroclor 1232	ND	ppm	0.001	8080	09/15/99	SAM
Aroclor 1242	ND	ppm	0.001	8080	09/15/99	SAM
Aroclor 1248	ND	ppm	0.001	8080	09/15/99	SAM
Aroclor 1254	ND	ppm	0.001	8080	09/15/99	SAM
Aroclor 1260	ND	ppm	0.001	8080	09/15/99	SAM



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Livonia, Michigan 48150
(734) 591-1855, Fax (734) 591-3331

ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6161
MEI Sample Number: 19155

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP34 (14-16') (Soil)
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	1.6	ppm	0.100	7060	09/14/99	DKM
Barium	210	ppm	20.0	7080	09/14/99	DKM
Cadmium	ND	ppm	0.100	7130	09/14/99	DKM
Chromium	ND	ppm	2.00	7190	09/14/99	DKM
Copper	4.8	ppm	2.50	7210	09/14/99	DKM
Lead	5.0	ppm	1.00	7420	09/14/99	DKM
Mercury	ND	ppm	0.050	7470	09/14/99	DKM
Selenium	ND	ppm	0.500	7740	09/14/99	DKM
Silver	0.66	ppm	0.500	7760	09/14/99	DKM
Zinc	15	ppm	2.00	7950	09/14/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1010	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/20/99	SAM



CHAIN-OF-CUSTODY RECORD

No. 7189

Martin Environmental, Inc. • 12610 Newburgh Rd. • Livonia, MI 48150 • 734-591-1855 • FAX 734-591-3331								
CLIENT <i>IT Corp</i>		PHONE 248 473 0720	FAX 248 473 0892	NUMBER OF CONTAINERS	ANALYSIS DESIRED (INDICATE SEPARATE CONTAINERS)			
GENERATOR		JOB#	REPORT# 6161					
LOCATION <i>HACKMAN K-ZOO</i>		CONTACT						
ITEM NO.	LAB USE ONLY	DATE	TIME	COMP	GRAB	SAMPLE DESCRIPTION (INCLUDE MATRIX AND POINT OF SAMPLE)	REMARKS	
1	<i>19149</i>	9.2				<i>IT-OC-1 (8") (SOIL) (C) (S) ST 70 BALEHOUSE</i>	<i>10K (1246) PVA (8210) ZB (8020) IS ME Metals (6002/2001) DRO (8015) JH (2015)</i>	
2	<i>19150</i>					<i>IT-OC-2 (8") (SOIL)</i>	<i>3</i>	
3	<i>19151</i>					<i>IT-OC-3 (8") (SOIL)</i>	<i>3</i>	
4	<i>19152</i>					<i>IT-OC-4 (8") (SOIL)</i>	<i>3</i>	
5	<i>19153</i>					<i>IT-GP31 (14 1/2") (SOIL)</i>	<i>3</i>	
6	<i>19154</i>					<i>IT-GP31 (14 1/2") (WATER)</i>	<i>.9</i>	
7	<i>19155</i>					<i>IT-GP34 (14 1/2") (SOIL)</i>	<i>3</i>	
8								
9								
10								
TRANSFER NUMBER	ITEM NUMBER	TRANSFERS RELINQUISHED BY SUBJECT TO TERMS ON BACK			TRANSFERS ACCEPTED BY	DATE	TIME	REMARKS
1		<i>J. J. St. /</i>			<i>J. J. St. /</i>	<i>9/2/92</i>	<i>7:15</i>	Turn Around Time Requested <input type="checkbox"/> Standard <input type="checkbox"/> Rush (extra charges may apply) <input type="checkbox"/> By Date _____ Rush Charges Authorized by _____ Signature _____ <input type="checkbox"/> Fax Results? Printed Name _____ SAMPLER'S SIGNATURE _____
2								
3								
4								

12610 Newburgh Road • Livonia, MI 48150 • (734) 591-1855 • FAX (734) 591-3331



September 20, 1999

Dave Bice
IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

RE: MEI Report No.: 6163
Samples Received: 09/03/99

Dear Mr. Bice:

The sample we received from you has been analyzed as requested. Enclosed in the report are the compiled results.

Unless we are notified, your sample will be disposed of thirty days after the date of this report.

It is a pleasure to be of assistance to you. Please contact us if you have any questions concerning any aspect of this work.

Very truly yours,

A handwritten signature in black ink, appearing to read "Jerry D. Martin".

Jerry D. Martin
General Manager

JDM/sam



12610 Newburgh Road
Livonia, Michigan 48150
(734)591-1855, Fax (734)591-3331

ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6163
MEI Sample Number: 19165

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/03/99
Purchase Order: n/a

Sample Description: IT-DDE-1 8" (Soil) (TP-8)
Collection Date: 09/03/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
arsenic	3.9	ppm	0.100	7060	09/17/99	DKM
arium	190	ppm	20.0	7080	09/17/99	DKM
admium	ND	ppm	0.100	7130	09/17/99	DKM
romium	5.0	ppm	2.00	7190	09/17/99	DKM
mer	20	ppm	2.50	7210	09/17/99	DKM
ad	22	ppm	1.00	7420	09/17/99	DKM
rcury	ND	ppm	0.050	7470	09/17/99	DKM
lenium	ND	ppm	0.500	7740	09/17/99	DKM
mer	ND	ppm	0.500	7760	09/17/99	DKM
ic	40	ppm	2.00	7950	09/17/99	DKM
ychlorinated Biphenyls (PCB)						
clor 1016	ND	ppm	0.033	8080	09/20/99	SAM
clor 1221	ND	ppm	0.033	8080	09/20/99	SAM
clor 1232	ND	ppm	0.033	8080	09/20/99	SAM
clor 1242	ND	ppm	0.033	8080	09/20/99	SAM
clor 1248	ND	ppm	0.033	8080	09/20/99	SAM
clor 1254	ND	ppm	0.033	8080	09/20/99	SAM
clor 1260	ND	ppm	0.033	8080	09/20/99	SAM



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6163
MEI Sample Number: 19166

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/03/99
Purchase Order: n/a

Sample Description: IT-DDF-2 8" (Soil) (TP-10)
Collection Date: 09/03/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	2.2	ppm	0.100	7060	09/17/99	DKM
Barium	240	ppm	20.0	7080	09/17/99	DKM
Cadmium	ND	ppm	0.100	7130	09/17/99	DKM
Chromium	4.9	ppm	2.00	7190	09/17/99	DKM
Copper	9.9	ppm	2.50	7210	09/17/99	DKM
Lead	28	ppm	1.00	7420	09/17/99	DKM
Mercury	ND	ppm	0.050	7470	09/17/99	DKM
Selenium	ND	ppm	0.500	7740	09/17/99	DKM
Silver	0.58	ppm	0.500	7760	09/17/99	DKM
Zinc	69	ppm	2.00	7950	09/17/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/20/99	SAM



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ANALYTICAL REPORT

September 20, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6163
MEI Sample Number: 19167

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/03/99
Purchase Order: n/a

Sample Description: IT-DDF-3 8" (Soil) (TP-3)
Collection Date: 09/03/99

Parameters	Results	Units	MDL	Method	Analysis	
					Date	Analyst
10 MI METALS						
arsenic	0.43	ppm	0.100	7060	09/17/99	DKM
Barium	240	ppm	20.0	7080	09/17/99	DKM
Cadmium	ND	ppm	0.100	7130	09/17/99	DKM
chromium	6.0	ppm	2.00	7190	09/17/99	DKM
cupper	11	ppm	2.50	7210	09/17/99	DKM
lead	41	ppm	1.00	7420	09/17/99	DKM
mercury	ND	ppm	0.050	7470	09/17/99	DKM
elenium	ND	ppm	0.500	7740	09/17/99	DKM
ilver	0.54	ppm	0.500	7760	09/17/99	DKM
inc	73	ppm	2.00	7950	09/17/99	DKM
Polychlorinated Biphenyls (PCB)						
oclor 1016	ND	ppm	0.033	8080	09/19/99	SAM
oclor 1221	ND	ppm	0.033	8080	09/19/99	SAM
oclor 1232	ND	ppm	0.033	8080	09/19/99	SAM
oclor 1242	ND	ppm	0.033	8080	09/19/99	SAM
oclor 1248	ND	ppm	0.033	8080	09/19/99	SAM
oclor 1254	ND	ppm	0.033	8080	09/19/99	SAM
oclor 1260	ND	ppm	0.033	8080	09/19/99	SAM

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6163
MEI Sample Number: 19168

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/03/99
Purchase Order: n/a

Sample Description: IT-WWTF-1 (Water)
Collection Date: 09/03/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MDNR METALS WATER						
Arsenic	0.003	ppm	0.001	7061	09/17/99	DKM
Barium	1.1	ppm	0.200	7080	09/17/99	DKM
Cadmium	ND	ppm	0.0002	7131	09/17/99	DKM
Chromium	ND	ppm	0.050	7190	09/17/99	DKM
Copper	ND	ppm	0.025	7210	09/17/99	DKM
Lead	ND	ppm	0.003	7420	09/17/99	DKM
Mercury	ND	ppm	0.002	7470	09/17/99	DKM
Selenium	ND	ppm	0.005	7741	09/17/99	DKM
Silver	ND	ppm	0.005	7760	09/17/99	DKM
Zinc	ND	ppm	0.02	7950	09/17/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.001	8080	09/19/99	SAM
Aroclor 1221	ND	ppm	0.001	8080	09/19/99	SAM
Aroclor 1232	ND	ppm	0.001	8080	09/19/99	SAM
Aroclor 1242	ND	ppm	0.001	8080	09/19/99	SAM
Aroclor 1248	ND	ppm	0.001	8080	09/19/99	SAM
Aroclor 1254	ND	ppm	0.001	8080	09/19/99	SAM
Aroclor 1260	ND	ppm	0.001	8080	09/19/99	SAM

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6163
MEI Sample Number: 19169

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/03/99
Purchase Order: n/a

Sample Description: IT-WWTF-2 (Water)
Collection Date: 09/03/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MDNR METALS WATER						
Arsenic	ND	ppm	0.001	7061	09/17/99	DKM
Barium	1.2	ppm	0.200	7080	09/17/99	DKM
Cadmium	ND	ppm	0.0002	7131	09/17/99	DKM
Chromium	ND	ppm	0.050	7190	09/17/99	DKM
Copper	ND	ppm	0.025	7210	09/17/99	DKM
Lead	ND	ppm	0.003	7420	09/17/99	DKM
Mercury	ND	ppm	0.002	7470	09/17/99	DKM
Selenium	ND	ppm	0.005	7741	09/17/99	DKM
Silver	ND	ppm	0.005	7760	09/17/99	DKM
Zinc	0.032	ppm	0.02	7950	09/17/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.001	8080	09/19/99	SAM
Aroclor 1221	ND	ppm	0.001	8080	09/19/99	SAM
Aroclor 1232	ND	ppm	0.001	8080	09/19/99	SAM
Aroclor 1242	ND	ppm	0.001	8080	09/19/99	SAM
Aroclor 1248	ND	ppm	0.001	8080	09/19/99	SAM
Aroclor 1254	ND	ppm	0.001	8080	09/19/99	SAM
Aroclor 1260	ND	ppm	0.001	8080	09/19/99	SAM



CHAIN-OF-CUSTODY RECORD

Martin Environmental, Inc. • 12610 Newburgh Rd. • Livonia, MI 48150 • 734-591-

CLIENT <i>IT (CKP)</i>		PHONE 248 473 6770		FAX 248 473 6892		NUMBER OF CONTAINERS	ANALYSIS DESIRED (INDICATE SEPARATE CONTAINERS)						
GENERATOR		JOB#		REPORT# <i>6163</i>									
LOCATION <i>HACKMAN E-700</i>		CONTACT											
ITEM NO.	LAB USE ONLY	DATE	TIME	COMP	GRAB	SAMPLE DESCRIPTION (INCLUDE MATRIX AND POINT OF SAMPLE)							
1	<i>19163</i>	9-3		X		<i>IT - DDF - 1 (8") (soil) (TP-R)</i>							
2	<i>19166</i>			X		<i>IT - DDF - 2 (8") (soil) (TP-U)</i>							
3	<i>19167</i>			X		<i>IT - DDF - 3 (8") (soil) (TP-S)</i>							
4	<i>19168</i>					<i>IT - WWTF - 1 (WATER) (PRIOR TO HOLDING TANK)</i>							
5	<i>19169</i>		▼			<i>IT - WWTF - 2 (WATER) (AFTER HOLDING TANK)</i>							
6													
7													
8													
9													
10													
TRANSFER NUMBER	ITEM NUMBER	TRANSFERS RELINQUISHED BY SUBJECT TO TERMS ON BACK				TRANSFERS ACCEPTED BY		DATE	TIME	REMARKS			
1		<i>E=2 S=1 = NKA</i>						<i>9/3/99</i>	<i>2:40</i>				
2													
3													
4										<input type="checkbox"/> Standard <input type="checkbox"/> Rush Rush Charges Authorized <input type="checkbox"/> Fax Results?			
										SAMPLER'S SIGNATURE			

White - Lab Copy

Pink - Transfer 1

Yellow - Transfer 2

12610 Newburgh Road • Livonia, MI 48150 • (734) 591-1855 • FAX (734) 591-3331



September 20, 1999

Dave Bice
IT Corporation
23931 Research Dr.
Farmington Hills, MI 48335

RE: MEI Report No.: 6162
Samples Received: 09/02/99

Dear Mr. Bice:

The sample we received from you has been analyzed as requested. Enclosed in the report are the compiled results.

Unless we are notified, your sample will be disposed of thirty days after the date of this report.

It is a pleasure to be of assistance to you. Please contact us if you have any questions concerning any aspect of this work.

Very truly yours,

A handwritten signature in black ink, appearing to read "Jerry D. Martin".

Jerry D. Martin
General Manager

JDM/sam

II Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6162
MEI Sample Number: 19156

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP16-GW (WATER)
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MDNR METALS WATER						
Arsenic	ND	ppm	0.001	7061	09/20/99	DKM
Barium	1.3	ppm	0.200	7080	09/20/99	DKM
Cadmium	0.0006	ppm	0.0002	7131	09/20/99	DKM
Chromium	ND	ppm	0.050	7190	09/20/99	DKM
Copper	ND	ppm	0.025	7210	09/20/99	DKM
Lead	ND	ppm	0.003	7420	09/20/99	DKM
Mercury	ND	ppm	0.002	7470	09/20/99	DKM
Selenium	ND	ppm	0.005	7741	09/20/99	DKM
Silver	ND	ppm	0.005	7760	09/20/99	DKM
Zinc	ND	ppm	0.02	7950	09/20/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.001	8080	09/20/99	SAM
Aroclor 1221	ND	ppm	0.001	8080	09/20/99	SAM
Aroclor 1232	ND	ppm	0.001	8080	09/20/99	SAM
Aroclor 1242	ND	ppm	0.001	8080	09/20/99	SAM
Aroclor 1248	ND	ppm	0.001	8080	09/20/99	SAM
Aroclor 1254	ND	ppm	0.001	8080	09/20/99	SAM
Aroclor 1260	ND	ppm	0.001	8080	09/20/99	SAM

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6162
MEI Sample Number: 19157

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP19 (4-6') (SOIL)
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	1.8	ppm	0.100	7060	09/20/99	DKM
Barium	110	ppm	20.0	7080	09/20/99	DKM
Cadmium	ND	ppm	0.100	7130	09/20/99	DKM
Chromium	7.7	ppm	2.00	7190	09/20/99	DKM
Copper	7.1	ppm	2.50	7210	09/20/99	DKM
Lead	14	ppm	1.00	7420	09/20/99	DKM
Mercury	ND	ppm	0.050	7470	09/20/99	DKM
Selenium	ND	ppm	0.500	7740	09/20/99	DKM
Silver	ND	ppm	0.500	7760	09/20/99	DKM
Zinc	26	ppm	2.00	7950	09/20/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1C16	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/20/99	SAM

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6162
MEI Sample Number: 19158

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP19-GW (WATER)
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MDNR METALS WATER						
Arsenic	0.12	ppm	0.001	7061	09/20/99	DKM
Barium	2.3	ppm	0.200	7080	09/20/99	DKM
Cadmium	ND	ppm	0.0002	7131	09/20/99	DKM
Chromium	ND	ppm	0.050	7190	09/20/99	DKM
Copper	ND	ppm	0.025	7210	09/20/99	DKM
Lead	0.027	ppm	0.003	7420	09/20/99	DKM
Mercury	ND	ppm	0.002	7470	09/20/99	DKM
Selenium	ND	ppm	0.005	7741	09/20/99	DKM
Silver	ND	ppm	0.005	7760	09/20/99	DKM
Zinc	0.097	ppm	0.02	7950	09/20/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.001	8080	09/20/99	SAM
Aroclor 1221	ND	ppm	0.001	8080	09/20/99	SAM
Aroclor 1232	ND	ppm	0.001	8080	09/20/99	SAM
Aroclor 1242	ND	ppm	0.001	8080	09/20/99	SAM
Aroclor 1248	ND	ppm	0.001	8080	09/20/99	SAM
Aroclor 1254	ND	ppm	0.001	8080	09/20/99	SAM
Aroclor 1260	ND	ppm	0.001	8080	09/20/99	SAM

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6162
NEI Sample Number: 19159

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-PRESSFIT-B18 (4.5') (SOIL)
Collection Date: 09/01/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	1.4	ppm	0.100	7060	09/20/99	DKM
Barium	400	ppm	20.0	7080	09/20/99	DKM
Cadmium	ND	ppm	0.100	7130	09/20/99	DKM
Chromium	2.7	ppm	2.00	7190	09/20/99	DKM
Copper	4.5	ppm	2.50	7210	09/20/99	DKM
Lead	9.3	ppm	1.00	7420	09/20/99	DKM
Mercury	ND	ppm	0.050	7470	09/20/99	DKM
Selenium	ND	ppm	0.500	7740	09/20/99	DKM
Silver	0.75	ppm	0.500	7760	09/20/99	DKM
Zinc	13	ppm	2.00	7950	09/20/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/20/99	SAM

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6162
MEI Sample Number: 19160

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-PRESSPIT-N9 '4.5') (SOIL)
Collection Date: 09/01/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	1.7	ppm	0.100	7060	09/20/99	DKM
Barium	380	ppm	20.0	7080	09/20/99	DKM
Cadmium	ND	ppm	0.100	7130	09/20/99	DKM
Chromium	3.3	ppm	2.00	7190	09/20/99	DKM
Copper	5.6	ppm	2.50	7210	09/20/99	DKM
Lead	11	ppm	1.00	7420	09/20/99	DKM
Mercury	ND	ppm	0.050	7470	09/20/99	DKM
Selenium	ND	ppm	0.500	7740	09/20/99	DKM
Silver	0.81	ppm	0.500	7760	09/20/99	DKM
Zinc	15	ppm	2.00	7950	09/20/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1250	ND	ppm	0.033	8080	09/20/99	SAM

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6162
MEI Sample Number: 19161

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-PRESPLIT-Y9 (4.5') (SOIL)
Collection Date: 09/01/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	1.0	ppm	0.100	7060	09/20/99	DKM
Barium	480	ppm	20.0	7080	09/20/99	DKM
Cadmium	ND	ppm	0.100	7130	09/20/99	DKM
Chromium	3.2	ppm	2.00	719C	09/20/99	DKM
Copper	4.7	ppm	2.50	721C	09/20/99	DKM
Lead	10	ppm	1.00	7420	09/20/99	DKM
Mercury	ND	ppm	0.050	7470	09/20/99	DKM
Selenium	ND	ppm	0.500	7740	09/20/99	DKM
Silver	0.59	ppm	0.500	7760	09/20/99	DKM
Zinc	12	ppm	2.00	7950	09/20/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/20/99	SAM

II CORPORATION
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6162
MEI Sample Number: 19162

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP22 (12-14') (SOIL)
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	2.5	ppm	0.100	7060	09/20/99	DKM
Barium	180	ppm	20.0	7080	09/20/99	DKM
Cadmium	ND	ppm	0.100	7130	09/20/99	DKM
Chromium	ND	ppm	2.00	7190	09/20/99	DKM
Copper	3.6	ppm	2.50	7210	09/20/99	DKM
Lead	6.5	ppm	1.00	7420	09/20/99	DKM
Mercury	ND	ppm	0.050	7470	09/20/99	DKM
Selenium	ND	ppm	0.500	7740	09/20/99	DKM
Silver	ND	ppm	0.500	7760	09/20/99	DKM
Zinc	15	ppm	2.00	7950	09/20/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/20/99	SAM

II Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6162
MEI Sample Number: 19163

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP22-GW (WATER)
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MDNR METALS WATER						
Arsenic	0.033	ppm	0.001	7061	09/20/99	DKM
Barium	1.2	ppm	0.200	7080	09/20/99	DKM
Cadmium	ND	ppm	0.0002	7131	09/20/99	DKM
Chromium	ND	ppm	0.050	7190	09/20/99	DKM
Copper	ND	ppm	0.025	7210	09/20/99	DKM
Lead	ND	ppm	0.003	7420	09/20/99	DKM
Mercury	ND	ppm	0.002	7470	09/20/99	DKM
Selenium	ND	ppm	0.005	7741	09/20/99	DKM
Silver	ND	ppm	0.005	7760	09/20/99	DKM
Zinc	0.046	ppm	0.02	7950	09/20/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.001	8080	09/20/99	SAM
Aroclor 1221	ND	ppm	0.001	8080	09/20/99	SAM
Aroclor 1232	ND	ppm	0.001	8080	09/20/99	SAM
Aroclor 1242	ND	ppm	0.001	8080	09/20/99	SAM
Aroclor 1248	ND	ppm	0.001	8080	09/20/99	SAM
Aroclor 1254	ND	ppm	0.001	8080	09/20/99	SAM
Aroclor 1260	ND	ppm	0.001	8080	09/20/99	SAM

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6162
MEI Sample Number: 19164

Project Name: GN-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/02/99
Purchase Order: n/a

Sample Description: IT-GP26 (10-12') (SOIL)
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	0.94	ppm	0.100	7060	09/20/99	DKM
Barium	640	ppm	20.0	7080	09/20/99	DKM
Cadmium	ND	ppm	0.100	7130	09/20/99	DKM
Chromium	3.4	ppm	2.00	7190	09/20/99	DKM
Copper	3.0	ppm	2.50	7210	09/20/99	DKM
Lead	11	ppm	1.00	7420	09/20/99	DKM
Mercury	ND	ppm	0.050	7470	09/20/99	DKM
Selenium	ND	ppm	0.500	7740	09/20/99	DKM
Silver	0.61	ppm	0.500	7760	09/20/99	DKM
Zinc	11	ppm	2.00	7950	09/20/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/20/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/20/99	SAM



CHAIN-OF-CUSTODY RECORD

Martin Environmental, Inc. • 12610 Newburgh Rd. • Livonia, MI 48150 • 734-591

CLIENT IT CORP				PHONE 248 473 0720	FAX 248 473 0892	NUMBER OF CONTAINERS	ANALYSIS DESIRED* (INDICATE SEPARATE CONTAINERS)			
GENERATOR				JOB#	REPORT# 61162					
LOCATION HACKMAN K-ZOU				CONTACT						
ITEM NO.	LAB USE ONLY	DATE	TIME	COMP	GRAB	SAMPLE DESCRIPTION (INCLUDE MATRIX AND POINT OF SAMPLE)				
1	19156	9-2	0835			<i>IT-GP16-GW (WATER)</i>			9	<input checked="" type="checkbox"/>
2	19157	9-2	0930			<i>IT-GP19 (4-6') (SOIL)</i>			3	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
3	19158	9-2	1005			<i>IT-GP19-GW (WATER)</i>			9	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
4	19159	9-1	1030			<i>IT-PRESSPIT-B18 (45') (SOIL)</i>			3	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
5	19160	9-1	1100			<i>IT-PRESSPIT-N9 (45') (SOIL)</i>			3	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
6	19161	9-1	1200			<i>IT-PRESSPIT-Y9 (45') (SOIL)</i>			3	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
7	19162	9-2	1100			<i>IT-GP22 (1-1') (SOIL)</i>			3	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
8	19163	9-2	1115			<i>IT-GP22-GW (WATER)</i>			9	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
9	19164	9-2				<i>IT-GP26 (10-12') (SOIL)</i>			3	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
10	-									
TRANSFER NUMBER	ITEM NUMBER	TRANSFERS RELINQUISHED BY SUBJECT TO TERMS ON BACK				TRANSFERS ACCEPTED BY	DATE	TIME	REMARKS	
1	1-9					<i>[Signature]</i>	1/24/94	5:20 PM	<input checked="" type="checkbox"/> Standard <input type="checkbox"/> Rush Charges Author <input type="checkbox"/> Fax Results?	
2										
3										
4									SAMPLER'S SIGNATURE	

White - Lab Copy

Pink - Transfer 1

Yellow - Transfer 2

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September 22, 1999

Dave Bice
IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

RE: MEI Report No.: 6164
Samples Received: 09/03/99

Dear Mr. Bice:

The sample we received from you has been analyzed as requested. Enclosed in the report are the compiled results.

Unless we are notified, your sample will be disposed of thirty days after the date of this report.

It is a pleasure to be of assistance to you. Please contact us if you have any questions concerning any aspect of this work.

Very truly yours,

A handwritten signature in black ink, appearing to read "Jerry D. Martin".

Jerry D. Martin
General Manager

JDM/sam



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Livonia, Michigan 48150
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ANALYTICAL REPORT

September 22, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6164
MEI Sample Number: 19170

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/03/99
Purchase Order: n/a

Sample Description: IT-GP36-GW (WATER)
Collection Date: 09/02/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MDNR METALS WATER						
Arsenic	0.007	ppm	0.001	7061	09/17/99	DKM
Barium	2.0	ppm	0.200	7080	09/17/99	DKM
Cadmium	0.001	ppm	0.0002	7131	09/17/99	DKM
Chromium	0.05	ppm	0.050	7190	09/17/99	DKM
Copper	ND	ppm	0.025	7210	09/17/99	DKM
Lead	ND	ppm	0.003	7420	09/17/99	DKM
Mercury	ND	ppm	0.002	7470	09/17/99	DKM
Selenium	ND	ppm	0.005	7741	09/17/99	DKM
Silver	ND	ppm	0.005	7760	09/17/99	DKM
Zinc	0.13	ppm	0.02	7950	09/17/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.001	8080	09/22/99	SAM
Aroclor 1221	ND	ppm	0.001	8080	09/22/99	SAM
Aroclor 1232	ND	ppm	0.001	8080	09/22/99	SAM
Aroclor 1242	ND	ppm	0.001	8080	09/22/99	SAM
Aroclor 1248	ND	ppm	0.001	8080	09/22/99	SAM
Aroclor 1254	ND	ppm	0.001	8080	09/22/99	SAM
Aroclor 1260	ND	ppm	0.001	8080	09/22/99	SAM



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ANALYTICAL REPORT

September 22, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6164
MEI Sample Number: 19175

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/03/99
Purchase Order: n/a

Sample Description: IT-GP37 (16-18') (SOIL)
Collection Date: 09/03/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	1.1	ppm	0.100	7060	09/20/99	DKM
Barium	440	ppm	20.0	7080	09/20/99	DKM
Cadmium	ND	ppm	0.100	7130	09/20/99	DKM
Chromium	ND	ppm	2.00	7190	09/20/99	DKM
Copper	2.5	ppm	2.50	7210	09/20/99	DKM
Lead	7.7	ppm	500	7420	09/20/99	DKM
Mercury	ND	ppm	0.050	7470	09/20/99	DKM
Selenium	ND	ppm	0.500	7740	09/20/99	DKM
Silver	0.87	ppm	0.500	7760	09/20/99	DKM
Zinc	13	ppm	2.00	7950	09/20/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/22/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/22/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/22/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/22/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/22/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/22/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/22/99	SAM



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ANALYTICAL REPORT

September 22, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6164
MEI Sample Number: 19176

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/03/99
Purchase Order: n/a

Sample Description: IT-GP-39 (6-8') (SOIL)
Collection Date: 09/03/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	3.1	ppm	0.100	7060	09/20/99	DKM
Barium	400	ppm	20.0	7080	09/20/99	DKM
Cadmium	ND	ppm	0.100	7130	09/20/99	DKM
Chromium	3.0	ppm	2.00	7190	09/20/99	DKM
Copper	4.8	ppm	2.50	7210	09/20/99	DKM
Lead	9.1	ppm	500	7420	09/20/99	DKM
Mercury	ND	ppm	0.050	7470	09/20/99	DKM
Selenium	ND	ppm	0.500	7740	09/20/99	DKM
Silver	0.86	ppm	0.500	7760	09/20/99	DKM
Zinc	16	ppm	2.00	7950	09/20/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/22/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/22/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/22/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/22/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/22/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/22/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/22/99	SAM



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ANALYTICAL REPORT

September 22, 1999

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6164
MFI Sample Number: 19177

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/03/99
Purchase Order: n/a

Sample Description: IT-GP38 (14-16') (SOIL)
Collection Date: 09/03/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
arsenic	1.1	ppm	0.100	7060	09/20/99	DKM
arium	340	ppm	20.0	7080	09/20/99	DKM
admium	ND	ppm	0.100	7130	09/20/99	DKM
romium	ND	ppm	2.00	7190	09/20/99	DKM
pper	2.0	ppm	2.50	7210	09/20/99	DKM
ead	6.3	ppm	500	7420	09/20/99	DKM
ercury	170	ppm	0.050	7470	09/20/99	DKM
elenium	ND	ppm	0.500	7740	09/20/99	DKM
liver	1.0	ppm	0.500	7760	09/20/99	DKM
nc	8.7	ppm	2.00	7950	09/20/99	DKM
Dylychlorinated Biphenyls (PCB)						
oclor 1016	ND	ppm	0.033	8080	09/22/99	SAM
oclor 1221	ND	ppm	0.033	8080	09/22/99	SAM
oclor 1232	ND	ppm	0.033	8080	09/22/99	SAM
oclor 1242	ND	ppm	0.033	8080	09/22/99	SAM
oclor 1248	ND	ppm	0.033	8080	09/22/99	SAM
oclor 1254	ND	ppm	0.033	8080	09/22/99	SAM
oclor 1260	ND	ppm	0.033	8080	09/22/99	SAM

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6164
MEI Sample Number: 19178

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/03/99
Purchase Order: n/a

Sample Description: IT-GP37-GW (WATER)
Collection Date: 09/03/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MDNR METALS WATER						
Arsenic	ND	ppm	0.001	7061	09/20/99	DKM
Barium	0.88	ppm	0.200	7080	09/20/99	DKM
Cadmium	ND	ppm	0.0002	7131	09/20/99	DKM
Chromium	ND	ppm	0.050	7190	09/20/99	DKM
Copper	ND	ppm	0.025	7210	09/20/99	DKM
Lead	ND	ppm	0.003	7420	09/20/99	DKM
Mercury	ND	ppm	0.002	7470	09/20/99	DKM
Selenium	ND	ppm	0.005	7741	09/20/99	DKM
Silver	ND	ppm	0.005	7760	09/20/99	DKM
Zinc	0.025	ppm	0.02	7950	09/20/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.001	8080	09/22/99	SAM
Aroclor 1221	ND	ppm	0.001	8080	09/22/99	SAM
Aroclor 1232	ND	ppm	0.001	8080	09/22/99	SAM
Aroclor 1242	ND	ppm	0.001	8080	09/22/99	SAM
Aroclor 1248	ND	ppm	0.001	8080	09/22/99	SAM
Aroclor 1254	ND	ppm	0.001	8080	09/22/99	SAM
Aroclor 1260	ND	ppm	0.001	8080	09/22/99	SAM



CHAIN-OF-CUSTODY RECORD

Martin Environmental, Inc. • 12610 Newburgh Rd. • Livonia, MI 48150 • 734-591-1.

CLIENT <i>IT Corp</i>		PHONE 248 473 0720	FAX 2484730892	NUMBER OF CONTAINERS	ANALYSIS DESIRED: (INDICATE SEPARATE CONTAINERS)			
GENERATOR		JOB# 782549	REPORT# 6164					
LOCATION <i>HACKMAN K-ZOO</i>		CONTACT						
ITEM NO	LAB USE ONLY	DATE	TIME	COMP	GRAB	SAMPLE DESCRIPTION (INCLUDE MATRIX AND POINT OF SAMPLE)	6	X X X X X X
1	19170	9-2				<i>IT-GP36-GW (WATER)</i>	2	X
2	19171	9-3	0755	X		<i>IT-EDD-1 (2) (SOIL) (A BANK)</i>	2	
3	19172			X		<i>IT-EDD-2 (2) (SOIL)</i>	2	X
4	19173			X		<i>IT-EDD-3 (2) (SOIL)</i>	2	X
5	19174	9-2		X		<i>IT-GP-BATT (SOIL)</i>	3	
6	19175	9-3				<i>IT-GP37 (1L R) (SOIL)</i>	3	X X X
7	19176					<i>IT-GP39 (6.0) (SOIL)</i>	3	X X X
8	19177					<i>IT-GP38 (14L) (SOIL)</i>	3	X X X
9	19178					<i>IT-GP38-GW (WATER)</i>	9	X X X X
10								
TRANSFER NUMBER	ITEM NUMBER	TRANSFERS RELINQUISHED BY SUBJECT TO TERMS ON BACK			TRANSFERS ACCEPTED BY	DATE	TIME	REMARKS
1		<i>SJ-2CS</i>			<i>IT-KB</i>	<i>7/3/98</i>	<i>2:40</i>	<input checked="" type="checkbox"/> Standard <input type="checkbox"/> Rush Rush Charge Authorized <input type="checkbox"/> Fax Results?
2								
3								
4								SAMPLER'S SIGNATURE <i>SJ-2CS</i>

White - Lab Copy

Pink - Transfer 1

Yellow - Transfer 2

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September 23, 1999

Dave Bice
IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

RE: MEI Report No.: 6200
Samples Received: 09/16/99

Dear Mr. Bice:

The sample we received from you has been analyzed as requested. Enclosed in the report are the compiled results.

Unless we are notified, your sample will be disposed of thirty days after the date of this report.

It is a pleasure to be of assistance to you. Please contact us if you have any questions concerning any aspect of this work.

Very truly yours,

A handwritten signature in black ink, appearing to read "Martin, J.D." or "Jerry D. Martin".

Jerry D. Martin
General Manager

JDM/sam

IT Corporation
23937 Research Dr.
Farmington Hills, MI 48335

MEI Report Number: 6200
MEI Sample Number: 19302

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/16/99
Purchase Order: n/a

Sample Description: IT-GP40 (14-16')
Collection Date: 09/15/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	2.2	ppm	0.100	7060	09/24/99	DKM
Barium	1100	ppm	20.0	7080	09/24/99	DKM
Cadmium	ND	ppm	0.100	7130	09/24/99	DKM
Chrcmium	ND	ppm	2.00	7190	09/24/99	DKM
Copper	4.3	ppm	2.50	7210	09/24/99	DKM
Leac	8.6	ppm	1.00	7420	09/24/99	DKM
Mercury	ND	ppm	0.050	7470	09/24/99	DKM
Selenium	0.60	ppm	0.500	7740	09/24/99	DKM
Silver	0.61	ppm	0.500	7760	09/24/99	DKM
Zinc	12	ppm	2.00	7950	09/24/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/27/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/27/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/27/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/27/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/27/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/27/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/27/99	SAM

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MEI Report Number: 6200
MEI Sample Number: 19303

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/16/99
Purchase Order: n/a

Sample Description: IT-GP40-GW
Collection Date: 09/15/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MDNR METALS WATER						
Arsenic	ND	ppm	0.001	7061	09/22/99	DKM
Barium	1.50	ppm	0.200	7080	09/22/99	DKM
Cadmium	ND	ppm	0.0002	7131	09/23/99	DKM
Chromium	ND	ppm	0.050	7190	09/22/99	DKM
Copper	ND	ppm	0.025	7210	09/22/99	DKM
Lead	ND	ppm	0.003	7420	09/23/99	DKM
Mercury	ND	ppm	0.002	7470	09/23/99	DKM
Selenium	ND	ppm	0.005	7741	09/22/99	DKM
Silver	ND	ppm	0.005	7760	09/22/99	DKM
Zinc	0.03	ppm	0.02	7950	09/22/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.001	8080	09/27/99	SAM
Aroclor 1221	ND	ppm	0.001	8080	09/27/99	SAM
Aroclor 1232	ND	ppm	0.001	8080	09/27/99	SAM
Aroclor 1242	ND	ppm	0.001	8080	09/27/99	SAM
Aroclor 1248	ND	ppm	0.001	8080	09/27/99	SAM
Aroclor 1254	ND	ppm	0.001	8080	09/27/99	SAM
Aroclor 1260	ND	ppm	0.001	8080	09/27/99	SAM

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MEI Report Number: 6200
MEI Sample Number: 19304

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/16/99
Purchase Order: n/a

Sample Description: IT-GP41 (12-14')
Collection Date: 09/15/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	3.2	ppm	0.100	7060	09/24/99	DKM
Barium	1000	ppm	20.0	7080	09/24/99	DKM
Cadmium	ND	ppm	0.100	7130	09/24/99	DKM
Chromium	4.6	ppm	2.00	7190	09/24/99	DKM
Copper	4.4	ppm	2.50	7210	09/24/99	DKM
Lead	8.4	ppm	1.00	7420	09/24/99	DKM
Mercury	ND	ppm	0.050	7470	09/24/99	DKM
Selenium	0.62	ppm	0.500	7740	09/24/99	DKM
Silver	0.56	ppm	0.500	7760	09/24/99	DKM
Zinc	12	ppm	2.00	7950	09/24/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/27/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/27/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/27/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/27/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/27/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/27/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/27/99	SAM

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MEI Report Number: 6200
MEI Sample Number: 19305

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/16/99
Purchase Order: n/a

Sample Description: IT-HA-N3GW
Collection Date: 09/15/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MDNR METALS WATER						
Arsenic	0.004	ppm	0.001	7061	09/22/99	DKM
Barium	1.95	ppm	0.200	7080	09/22/99	DKM
Cadmium	0.0002	ppm	0.0002	7131	09/23/99	DKM
Chromium	ND	ppm	0.050	7190	09/22/99	DKM
Copper	ND	ppm	0.025	7210	09/22/99	DKM
Lead	ND	ppm	0.003	7420	09/23/99	DKM
Mercury	ND	ppm	0.002	7470	09/23/99	DKM
Selenium	ND	ppm	0.005	7741	09/22/99	DKM
Silver	ND	ppm	0.005	7760	09/22/99	DKM
Zinc	0.03	ppm	0.02	7950	09/22/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.001	8080	09/24/99	SAM
Aroclor 1221	ND	ppm	0.001	8080	09/24/99	SAM
Aroclor 1232	ND	ppm	0.001	8080	09/24/99	SAM
Aroclor 1242	ND	ppm	0.001	8080	09/24/99	SAM
Aroclor 1248	ND	ppm	0.001	8080	09/24/99	SAM
Aroclor 1254	ND	ppm	0.001	8080	09/24/99	SAM
Aroclor 1260	ND	ppm	0.001	8080	09/24/99	SAM

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MEI Report Number: 6200
MEI Sample Number: 19306

Project Name: GM-Hackman Kalamazoo, MI
Project Number: n/a

Date Submitted: 09/16/99
Purchase Order: n/a

Sample Description: IT-HA-A3
Collection Date: 09/15/99

Parameters	Results	Units	MDL	Method	Analysis Date	Analyst
10 MI METALS						
Arsenic	4.0	ppm	0.100	7060	09/24/99	DKM
Barium	1100	ppm	20.0	7080	09/24/99	DKM
Cadmium	ND	ppm	0.100	7130	09/24/99	DKM
Chromium	3.2	ppm	2.00	7190	09/24/99	DKM
Copper	6.4	ppm	2.50	7210	09/24/99	DKM
Lead	280	ppm	1.00	7420	09/24/99	DKM
Mercury	ND	ppm	0.050	7470	09/24/99	DKM
Selenium	ND	ppm	0.500	7740	09/24/99	DKM
Silver	1.2	ppm	0.500	7760	09/24/99	DKM
Zinc	18.8	ppm	2.00	7950	09/24/99	DKM
Polychlorinated Biphenyls (PCB)						
Aroclor 1016	ND	ppm	0.033	8080	09/27/99	SAM
Aroclor 1221	ND	ppm	0.033	8080	09/27/99	SAM
Aroclor 1232	ND	ppm	0.033	8080	09/27/99	SAM
Aroclor 1242	ND	ppm	0.033	8080	09/27/99	SAM
Aroclor 1248	ND	ppm	0.033	8080	09/27/99	SAM
Aroclor 1254	ND	ppm	0.033	8080	09/27/99	SAM
Aroclor 1260	ND	ppm	0.033	8080	09/27/99	SAM



CHAIN-OF-CUSTODY RECORD

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CLIENT <i>IT (exp)</i>		PHONE 2484730720		FAX 2484730892		NUMBER OF CONTAINERS <i>6200</i>	ANALYSIS DESIRED. (INDICATE SEPARATE CONTAINERS)			
GENERATOR		JOB#		REPORT#			<i>(8260) (8270) (8080) (1010)</i>			
LOCATION <i>GM KZOO (HACKMAN)</i>		CONTACT <i>DALE KELLY</i>								
ITEM NO.	LAB USE ONLY	DATE	TIME	COMP	GRAB	SAMPLE DESCRIPTION (INCLUDE MATRIX AND POINT OF SAMPLE)	NOCS <i>PCB's</i>	PNA's <i>TPH</i>	PCB's <i>1010</i>	
1	19302	9/15				<i>IT-GP40 (14-16) (SOIL)</i>	3	X X X X X		
2	19303					<i>IT-GP40-GW (WATER)</i>	9	X X X X X		
3	19304					<i>IT-GP41 (12-14) (SOIL)</i>	3	X X X X X		
4	19305	4/1				<i>IT-HA-N3-GW</i>	1			
5	193065					<i>IT-HA-N3-GW (WATER)</i>	5	X X X X X		
6	19306					<i>IT-HA-A3 (SOIL)</i>	2	X X X X X		
7										
8										
9										
10										
TRANSFER NUMBER	ITEM NUMBER	TRANSFERS RELINQUISHED BY SUBJECT TO TERMS ON BACK			TRANSFERS ACCEPTED BY	DATE	TIME	REMARKS		
1		<i>L. Kelly</i>			<i>R. Johnson</i>	9/14/99	15:40			
2										
3										
4										
<input type="checkbox"/> Standard <input type="checkbox"/> Rush Rush Charges Authorized <input type="checkbox"/> Fax Results?										SAMPLER'S SIGNATURE

White - Lab Copy

Pink - Transfer 1

Yellow - Transfer 2

ATTACHMENT I

BASELINE ENVIRONMENTAL ASSESSMENT ANALYTICAL DATA

TABLE 1 SUMMARY OF HISTORIC SOIL DATA

TABLE 2 SUMMARY OF HISTORIC GROUNDWATER DATA

TABLE 3 SUMMARY OF SOIL ANALYTICAL DATA

TABLE 4 SUMMARY OF GROUNDWATER ANALYTICAL DATA

TABLE 5 LOCATIONS OF KNOWN CONTAMINATION

TABLE 6 QUANTIFICATION OF KNOWN CONTAMINANTS PRESENT

TABLE 7 CHEMICALS THAT ARE NOT A SIGNIFICANT HAZARDOUS
SUBSTANCE USE

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	↔	Results	Units
Soil	SB-112A	10/5/93	WW Eng	2'-4'	Phase II Soil & GW Inv.	Metals	Arsenic, Total		5500	ug/kg
Soil	SB-112A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	Metals	Arsenic, Total		29000	ug/kg
Soil	SB-112A	10/5/93	WW Eng	6-8'	Phase II Soil & GW Inv.	Metals	Arsenic, Total		2800	ug/kg
Soil	SB-112A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	Metals	Arsenic, Total		3100	ug/kg
Soil	SB-112A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	Metals	Arsenic, Total		2500	ug/kg
Soil	SB-112A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	Metals	Arsenic, Total		1700	ug/kg
Soil	SB-112A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	Metals	Arsenic, Total		1000	ug/kg
Soil	SB-112A	10/5/93	WW Eng	16-18'	Phase II Soil & GW Inv.	Metals	Arsenic, Total		1100	ug/kg
Soil	SB-112A	10/5/93	WW Eng	18-20'	Phase II Soil & GW Inv.	Metals	Arsenic, Total		1300	ug/kg
Soil	SB-105A	10/5/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluoranthene		6400	ug/kg
Soil	SB-105A	10/5/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Phenanthrene		2800	ug/kg
Soil	SB-105A	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Pyrene		5300	ug/kg
Soil	SB-102A	10/5/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluoranthene		22000	ug/kg
Soil	SB-102A	10/5/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Phenanthrene		11000	ug/kg
Soil	SB-102A	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Pyrene		19000	ug/kg
Soil	SB-104A	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluoranthene		4400	ug/kg
Soil	SB-104A	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Phenanthrene		2000	ug/kg
Soil	SB-104A	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Pyrene		3500	ug/kg
Soil	SB-104A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	Metals	Arsenic, Total		5000	ug/kg
Soil	SB-104A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Benz(g,h,i)Perylene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	Metals	Arsenic, Total		15000	ug/kg
Soil	SB-104A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene		480	ug/kg
Soil	SB-104A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Benz(g,h,i)Perylene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	330	ug/kg
Soil	SB-104A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Fluoranthene		450	ug/kg
Soil	SB-104A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	Results	Units
Soil	SB-108A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Naphthalene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Pyrene	370	ug/kg
Soil	SB-108A	10/5/93	WW Eng	6-8'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	11000	ug/kg
Soil	SB-108A	10/5/93	WW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Anthracene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Benz(g,h,i)Perylene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Chrysene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Fluorene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Naphthalene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Pyrene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	5200	ug/kg
Soil	SB-108A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Anthracene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Benz(g,h,i)Perylene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Chrysene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Fluorene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Naphthalene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Pyrene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	1400	ug/kg
Soil	SB-108A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Anthracene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Benz(g,h,i)Perylene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Chrysene	< 330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	< 330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SB-108A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	<	1300	ug/kg
Soil	SB-108A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	<	1300	ug/kg
Soil	SB-108A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-108A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	<	3700	ug/kg
Soil	SB-102A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SB-102A	10/5/93	VW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	4-5'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	>	9800	ug/kg
Soil	SB-102A	10/5/93	VW Eng	4-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	4-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	4-5'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	4-5'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	4-5'	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene	>	440	ug/kg
Soil	SB-102A	10/5/93	VW Eng	4-5'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	4-5'	Phase II Soil & GW Inv.	SVOC	Benz(j,h,i)Perylene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	4-5'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	4-5'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	4-5'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	4-5'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	4-5'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	4-5'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	4-5'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	4-5'	Phase II Soil & GW Inv.	SVOC	Pyrene	>	460	ug/kg
Soil	SB-102A	10/5/93	VW Eng	6-8'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	>	5100	ug/kg
Soil	SB-102A	10/5/93	VW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Benz(j,h,i)Perylene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	6-8'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	8-10'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	>	1900	ug/kg
Soil	SB-102A	10/5/93	VW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	VW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene	<	330	ug/kg

Table 1
 Summary of Historic Soil Data
 6200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SB-102A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	=	1000	ug/kg
Soil	SB-102A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	=	1200	ug/kg
Soil	SB-102A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	=	1400	ug/kg
Soil	SB-102A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SB-102A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	16-18'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	>	1200	ug/kg
Soil	SB-102A	10/5/93	WW Eng	16-18'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	16-18'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	16-18'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	16-18'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	16-18'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	16-18'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	16-18'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	16-18'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	16-18'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	16-18'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	16-18'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	16-18'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	16-18'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	16-18'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	16-18'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	18-20'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	>	1900	ug/kg
Soil	SB-102A	10/5/93	WW Eng	18-20'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	18-20'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	18-20'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	18-20'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	18-20'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	18-20'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	18-20'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	18-20'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	18-20'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	18-20'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	18-20'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	18-20'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	18-20'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	18-20'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-102A	10/5/93	WW Eng	18-20'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-113	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	>	4400	ug/kg
Soil	SB-113	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	1650	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	Results	Units
Soil	SB-113	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	< 1650	ug/kg
Soil	SB-113	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Anthracene	3800	ug/kg
Soil	SB-113	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	17000	ug/kg
Soil	SB-113	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	44000	ug/kg
Soil	SB-113	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	16000	ug/kg
Soil	SB-113	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	16000	ug/kg
Soil	SB-113	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Chrysene	26000	ug/kg
Soil	SB-113	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	6900	ug/kg
Soil	SB-113	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	47000	ug/kg
Soil	SB-113	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluorene	1700	ug/kg
Soil	SB-113	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	16000	ug/kg
Soil	SB-113	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Naphthalene	< 1650	ug/kg
Soil	SB-113	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	26000	ug/kg
Soil	SB-113	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Pyrene	40000	ug/kg
Soil	SB-113	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	4000	ug/kg
Soil	SB-113	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	< 330	ug/kg
Soil	SB-113	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	< 330	ug/kg
Soil	SB-113	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Anthracene	< 330	ug/kg
Soil	SB-113	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	< 330	ug/kg
Soil	SB-113	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	< 330	ug/kg
Soil	SB-113	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	< 330	ug/kg
Soil	SB-113	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benz(g,h,i)Perylene	< 330	ug/kg
Soil	SB-113	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Chrysene	< 330	ug/kg
Soil	SB-113	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	< 330	ug/kg
Soil	SB-113	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	< 330	ug/kg
Soil	SB-113	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluorene	< 330	ug/kg
Soil	SB-113	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	< 330	ug/kg
Soil	SB-113	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Naphthalene	< 330	ug/kg
Soil	SB-113	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	< 330	ug/kg
Soil	SB-113	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Pyrene	< 330	ug/kg
Soil	SB-114	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	4800	ug/kg
Soil	SB-114	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	< 660	ug/kg
Soil	SB-114	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	< 660	ug/kg
Soil	SB-114	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Anthracene	860	ug/kg
Soil	SB-114	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	3500	ug/kg
Soil	SB-114	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	9900	ug/kg
Soil	SB-114	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	3900	ug/kg
Soil	SB-114	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benz(g,h,i)Perylene	4100	ug/kg
Soil	SB-114	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Chrysene	6000	ug/kg
Soil	SB-114	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	1100	ug/kg
Soil	SB-114	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	11000	ug/kg
Soil	SB-114	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluorene	< 660	ug/kg
Soil	SB-114	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	3700	ug/kg
Soil	SB-114	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Naphthalene	< 660	ug/kg
Soil	SB-114	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	8000	ug/kg
Soil	SB-114	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Pyrene	8400	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	Results	Units
Soil	SB-114	10/6/93	WW Eng	3.5'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	3400	ug/kg
Soil	SB-114	10/6/93	WW Eng	3.5'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	< 330	ug/kg
Soil	SB-114	10/6/93	WW Eng	3.5'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	< 330	ug/kg
Soil	SB-114	10/6/93	WW Eng	3.5'	Phase II Soil & GW Inv.	SVOC	Anthracene	< 330	ug/kg
Soil	SB-114	10/6/93	WW Eng	3.5'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	370	ug/kg
Soil	SB-114	10/6/93	WW Eng	3.5'	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene	1400	ug/kg
Soil	SB-114	10/6/93	WW Eng	3.5'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	540	ug/kg
Soil	SB-114	10/6/93	WW Eng	3.5'	Phase II Soil & GW Inv.	SVOC	Benz(g,h,i)Perylene	710	ug/kg
Soil	SB-114	10/6/93	WW Eng	3.5'	Phase II Soil & GW Inv.	SVOC	Chrysene	780	ug/kg
Soil	SB-114	10/6/93	WW Eng	3.5'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	< 330	ug/kg
Soil	SB-114	10/6/93	WW Eng	3.5'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	1400	ug/kg
Soil	SB-114	10/6/93	WW Eng	3.5'	Phase II Soil & GW Inv.	SVOC	Fluorescein	< 330	ug/kg
Soil	SB-114	10/6/93	WW Eng	3.5'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	540	ug/kg
Soil	SB-114	10/6/93	WW Eng	3.5'	Phase II Soil & GW Inv.	SVOC	Naphthalene	< 330	ug/kg
Soil	SB-114	10/6/93	WW Eng	3.5'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	580	ug/kg
Soil	SB-114	10/6/93	WW Eng	3.5'	Phase II Soil & GW Inv.	SVOC	Pyrene	1100	ug/kg
Soil	SB-108A	10/5/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene	96000	ug/kg
Soil	SB-116	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Cadmium	< 280	ug/kg
Soil	SB-116	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Cadmium	< 280	ug/kg
Soil	SB-116	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	< 330	ug/kg
Soil	SB-116	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	< 330	ug/kg
Soil	SB-116	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Anthracene	< 330	ug/kg
Soil	SB-116	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	590	ug/kg
Soil	SB-116	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene	1800	ug/kg
Soil	SB-116	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	750	ug/kg
Soil	SB-116	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benz(g,h,i)Perylene	1000	ug/kg
Soil	SB-116	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Chrysene	1100	ug/kg
Soil	SB-116	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	< 330	ug/kg
Soil	SB-116	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	1800	ug/kg
Soil	SB-116	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluorene	< 330	ug/kg
Soil	SB-116	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	750	ug/kg
Soil	SB-116	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Naphthalene	< 330	ug/kg
Soil	SB-116	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	740	ug/kg
Soil	SB-116	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Pyrene	1500	ug/kg
Soil	SB-105A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	540	ug/kg
Soil	SB-105A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	Metals	Lead	29000	ug/kg
Soil	SB-105A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	< 330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	< 330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Anthracene	< 330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	< 330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene	470	ug/kg
Soil	SB-105A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	< 330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Benz(g,h,i)Perylene	400	ug/kg
Soil	SB-105A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Chrysene	< 330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	< 330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	380	ug/kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SB-105A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	2-4'	Phase II Soil & GW Inv.	SVOC	Pyrene	=	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	50	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	Metals	Lead	=	6900	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Acenaphthylen	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Benzof(k)Fluoranthene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Benzol(g,h,i)Perylene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	=	93	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	Metals	Lead	=	16000	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Acenaphthylen	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	=	360	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Benzof(k)Fluoranthene	=	1200	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	=	460	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Benzol(g,h,i)Perylene	=	590	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Chrysene	=	680	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	=	1300	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	=	480	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	=	530	ug/kg
Soil	SB-105A	10/5/93	WW Eng	4-6'	Phase II Soil & GW Inv.	SVOC	Pyrene	=	910	ug/kg
Soil	SB-105A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	50	ug/kg
Soil	SB-105A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	Metals	Lead	=	1700	ug/kg
Soil	SB-105A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Acenaphthylen	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Benzof(k)Fluoranthene	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SB-105A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	50	ug/kg
Soil	SB-105A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	Metals	Lead	>	1900	ug/kg
Soil	SB-105A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Benzo(s)Anthracene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Benz(a,b,k)Fluoranthene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	10-12'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	50	ug/kg
Soil	SB-105A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	Metals	Lead	>	1200	ug/kg
Soil	SB-105A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Benzo(b,k)Fluoranthene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	12-14'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	50	ug/kg
Soil	SB-105A	10/5/93	WW Eng	14-16'	Phase II Soil & GW Inv.	Metals	Lead	>	6000	ug/kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SB-105A	10/5/93	WW Eng	14'-16'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	14'-16'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	14'-16'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	14'-16'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	14'-16'	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	14'-16'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	14'-16'	Phase II Soil & GW Inv.	SVOC	Benz(g,h,i)Perylene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	14'-16'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	14'-16'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	14'-16'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	14'-16'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	14'-16'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	14'-16'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	14'-16'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-105A	10/5/93	WW Eng	14'-16'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-115	10/6/93	WW Eng	0-2"	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	660	ug/kg
Soil	SB-115	10/6/93	WW Eng	0-2"	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	660	ug/kg
Soil	SB-115	10/6/93	WW Eng	0-2"	Phase II Soil & GW Inv.	SVOC	Anthracene	<	660	ug/kg
Soil	SB-115	10/6/93	WW Eng	0-2"	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	<	6000	ug/kg
Soil	SB-115	10/6/93	WW Eng	0-2"	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene	<	16000	ug/kg
Soil	SB-115	10/6/93	WW Eng	0-2"	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	<	3600	ug/kg
Soil	SB-115	10/6/93	WW Eng	0-2"	Phase II Soil & GW Inv.	SVOC	Benz(g,h,i)Perylene	<	4100	ug/kg
Soil	SB-115	10/6/93	WW Eng	0-2"	Phase II Soil & GW Inv.	SVOC	Chrysene	<	6800	ug/kg
Soil	SB-115	10/6/93	WW Eng	0-2"	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	2800	ug/kg
Soil	SB-115	10/6/93	WW Eng	0-2"	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	13000	ug/kg
Soil	SB-115	10/6/93	WW Eng	0-2"	Phase II Soil & GW Inv.	SVOC	Fluorene	<	660	ug/kg
Soil	SB-115	10/6/93	WW Eng	0-2"	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	4200	ug/kg
Soil	SB-115	10/6/93	WW Eng	0-2"	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	660	ug/kg
Soil	SB-115	10/6/93	WW Eng	0-2"	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	5800	ug/kg
Soil	SB-115	10/6/93	WW Eng	0-2"	Phase II Soil & GW Inv.	SVOC	Pyrene	<	12000	ug/kg
Soil	SB-115	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-115	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-115	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-115	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	<	330	ug/kg
Soil	SB-115	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-115	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	<	330	ug/kg
Soil	SB-115	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benz(g,h,i)Perylene	<	330	ug/kg
Soil	SB-115	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-115	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	330	ug/kg
Soil	SB-115	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-115	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-115	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-115	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-115	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-115	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-103A	10/6/93	WW Eng	0-2"	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	660	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SB-103A	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	660	ug/kg
Soil	SB-103A	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	660	ug/kg
Soil	SB-103A	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	1300		ug/kg
Soil	SB-103A	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene	4200		ug/kg
Soil	SB-103A	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	1700		ug/kg
Soil	SB-103A	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benz(g,h,l)Perylene	2800		ug/kg
Soil	SB-103A	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Chrysene	2400		ug/kg
Soil	SB-103A	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	660	ug/kg
Soil	SB-103A	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluoranthene		4000	ug/kg
Soil	SB-103A	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	660	ug/kg
Soil	SB-103A	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene		2100	ug/kg
Soil	SB-103A	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	660	ug/kg
Soil	SB-103A	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Phenanthrene		1700	ug/kg
Soil	SB-103A	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Pyrene		3100	ug/kg
Soil	SB-103A	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene		1600	ug/kg
Soil	SB-116	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	50	ug/kg
Soil	SB-116	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-116	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-116	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-116	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	<	330	ug/kg
Soil	SB-116	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-116	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	<	330	ug/kg
Soil	SB-116	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benz(g,h,l)Perylene	<	330	ug/kg
Soil	SB-116	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-116	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	330	ug/kg
Soil	SB-116	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-116	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-116	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-116	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-116	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-116	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-104A	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	Metals	Cadmium, Total		2200	ug/kg
Soil	SB-104A	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthene		1800	ug/kg
Soil	SB-104A	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	660	ug/kg
Soil	SB-104A	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Anthracene		3800	ug/kg
Soil	SB-104A	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene		11000	ug/kg
Soil	SB-104A	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene		19000	ug/kg
Soil	SB-104A	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene		7200	ug/kg
Soil	SB-104A	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benz(g,h,l)Perylene		6300	ug/kg
Soil	SB-104A	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Chrysene		12000	ug/kg
Soil	SB-104A	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene		2000	ug/kg
Soil	SB-104A	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluoranthene		31000	ug/kg
Soil	SB-104A	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	660	ug/kg
Soil	SB-104A	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene		6800	ug/kg
Soil	SB-104A	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	660	ug/kg
Soil	SB-104A	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Phenanthrene		22000	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SB-104A	10/6/93	WW Eng	3-6'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	24000	ug/kg
Soil	SB-117	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	<	5100	ug/kg
Soil	SB-117	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	1900	ug/kg
Soil	SB-117	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Lead, Total	<	317000	ug/kg
Soil	SB-117	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-117	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-117	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-117	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-117	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k;)Fluoranthene	<	330	ug/kg
Soil	SB-117	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-117	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-117	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-117	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-117	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-117	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-117	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-117	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-117	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-117	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-117	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	<	4200	ug/kg
Soil	SB-117	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	430	ug/kg
Soil	SB-117	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	Metals	Lead, Total	<	55000	ug/kg
Soil	SB-117	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	660	ug/kg
Soil	SB-117	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	660	ug/kg
Soil	SB-117	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	660	ug/kg
Soil	SB-117	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	2700	ug/kg
Soil	SB-117	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k;)Fluoranthene	<	8100	ug/kg
Soil	SB-117	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	3000	ug/kg
Soil	SB-117	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	3600	ug/kg
Soil	SB-117	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	4500	ug/kg
Soil	SB-117	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	1200	ug/kg
Soil	SB-117	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	8000	ug/kg
Soil	SB-117	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	660	ug/kg
Soil	SB-117	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	3100	ug/kg
Soil	SB-117	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	660	ug/kg
Soil	SB-117	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	3800	ug/kg
Soil	SB-117	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	6300	ug/kg
Soil	SB-125	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	<	8600	ug/kg
Soil	SB-125	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	<	6300	ug/kg
Soil	SB-127	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	<	6400	ug/kg
Soil	SB-127	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	<	2800	ug/kg
Soil	SB-128	10/6/93	WW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	<	3200	ug/kg
Soil	SB-128	10/6/93	WW Eng	3-5'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	<	4600	ug/kg
Soil	SB-123	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	<	7900	ug/kg
Soil	SB-123	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SB-123	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	>	7300	ug/kg
Soil	SB-123	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-123	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	4900	ug/kg
Soil	SB-124	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	>	4900	ug/kg
Soil	SB-124	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	>	810	ug/kg
Soil	SB-124	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	>	1800	ug/kg
Soil	SB-124	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	>	740	ug/kg
Soil	SB-124	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	>	340	ug/kg
Soil	SB-124	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Chrysene	>	970	ug/kg
Soil	SB-124	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	>	2300	ug/kg
Soil	SB-124	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	>	870	ug/kg
Soil	SB-124	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	>	1200	ug/kg
Soil	SB-124	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Pyrene	>	1700	ug/kg
Soil	SB-124	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	>	3800	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SB-124	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthalene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-124	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthalene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Acenaphthalene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	8-10'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SB-128	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	<	800	ug/kg
Soil	SB-128	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	800	ug/kg
Soil	SB-128	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	350	ug/kg
Soil	SB-128	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	500	ug/kg
Soil	SB-128	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-128	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	<	4700	ug/kg
Soil	SB-118	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	590	ug/kg
Soil	SB-118	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Lead, Total	<	17000	ug/kg
Soil	SB-118	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SB-118	10/7/93	WW Eng	0'-2'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	<	2300	ug/kg
Soil	SB-118	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	50	ug/kg
Soil	SB-118	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	Metals	Lead, Total	<	7300	ug/kg
Soil	SB-118	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k;)Fluoranthene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Benzo(s)Pyrene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-118	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	0'-2'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	<	3800	ug/kg
Soil	SB-120	10/7/93	WW Eng	0'-2'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	480	ug/kg
Soil	SB-120	10/7/93	WW Eng	0'-2'	Phase II Soil & GW Inv.	Metals	Lead, Total	<	25000	ug/kg
Soil	SB-120	10/7/93	WW Eng	0'-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	0'-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	0'-2'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	0'-2'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	0'-2'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k;)Fluoranthene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	0'-2'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	0'-2'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	0'-2'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	0'-2'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	0'-2'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	0'-2'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	0'-2'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	0'-2'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	0'-2'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	0'-2'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	<	5700	ug/kg
Soil	SB-120	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	50	ug/kg
Soil	SB-120	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	Metals	Lead, Total	<	6100	ug/kg
Soil	SB-120	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k;)Fluoranthene	<	330	ug/kg
Soil	SB-120	10/7/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SB-120	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzol(g,h,i)Perylene	<	330	ug/kg
Soil	SB-120	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-120	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	330	ug/kg
Soil	SB-120	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-120	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-120	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-120	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-120	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-120	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Arsenic, Total		8400	ug/kg
Soil	SB-121	10/7/93	VW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Cadmium, Total		200	ug/kg
Soil	SB-121	10/7/93	VW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Lead, Total		13000	ug/kg
Soil	SB-121	10/7/93	VW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzol(a)Anthracene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzol(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzol(a)Pyrene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzol(g,h,i)Perylene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	Metals	Arsenic, Total		6300	ug/kg
Soil	SB-121	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	50	ug/kg
Soil	SB-121	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	Metals	Lead, Total		15000	ug/kg
Soil	SB-121	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzol(a)Anthracene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzol(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzol(a)Pyrene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzol(g,h,i)Perylene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Dibenzo(a,h)Anthracene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-121	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-100A	10/7/93	VW Eng	3-5'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	50	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SB-106A	10/7/93	WW Eng	8-10'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	50	ug/kg
Soil	SB-119	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	1420	ug/kg
Soil	SB-119	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	50	ug/kg
Soil	SB-122	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	120	ug/kg
Soil	SB-122	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	110	ug/kg
Soil	SB-122	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Anthracene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzo(a)Pyrene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Benzo(g,h,i)Perylene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Chrysene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SB-122	10/7/93	WW Eng	3-5'	Phase II Soil & GW Inv.	SVOC	Pyrene	<	330	ug/kg
Soil	SB-111A	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Benzo(b&k)Fluoranthene	<	860	ug/kg
Soil	SB-111A	10/7/93	WW Eng	0-2'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	<	690	ug/kg
Soil	MW-1A	9/29/93	WW Eng	13-15'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	<	5800	ug/kg
Soil	MW-1A	9/29/93	WW Eng	13-15'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	50	ug/kg
Soil	MW-1A	9/29/93	WW Eng	13-15'	Phase II Soil & GW Inv.	Metals	Lead, Total	<	3200	ug/kg
Soil	MW-1	9/30/93	WW Eng	13-15'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	<	3300	ug/kg
Soil	MW-1	9/30/93	WW Eng	13-15'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	50	ug/kg
Soil	MW-1	9/30/93	WW Eng	13-15'	Phase II Soil & GW Inv.	Metals	Lead, Total	<	3300	ug/kg
Soil	MW-2	9/29/93	WW Eng	13-15'	Phase II Soil & GW Inv.	Metals	Arsenic, Total	<	1100	ug/kg
Soil	MW-2	9/29/93	WW Eng	13-15'	Phase II Soil & GW Inv.	Metals	Cadmium, Total	<	50	ug/kg
Soil	MW-2	9/29/93	WW Eng	13-15'	Phase II Soil & GW Inv.	Metals	Lead, Total	<	2700	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SB-103A	10/6/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SB-103A	10/6/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SB-103A	10/6/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Anthracene	<	330	ug/kg
Soil	SB-103A	10/6/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Benz(a)Anthracene	500	ug/kg	
Soil	SB-103A	10/6/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Benz(b&k)Fluoranthene	1600	ug/kg	
Soil	SB-103A	10/6/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Benz(a)Pyrene	630	ug/kg	
Soil	SB-103A	10/6/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Benz(g,h,i)Perylene	880	ug/kg	
Soil	SB-103A	10/6/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Chrysene	910	ug/kg	
Soil	SB-103A	10/6/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Dibenz(a,h)Anthracene	<	330	ug/kg
Soil	SB-103A	10/6/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Fluoranthene	1700	ug/kg	
Soil	SB-103A	10/6/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Fluorene	<	330	ug/kg
Soil	SB-103A	10/6/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Indeno(1,2,3-cd)Pyrene	630	ug/kg	
Soil	SC-103A	10/6/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Naphthalene	<	330	ug/kg
Soil	SB-103A	10/6/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Phenanthrene	720	ug/kg	
Soil	SB-103A	10/6/93	WW Eng	3'-5'	Phase II Soil & GW Inv.	SVOC	Pyrene	1300	ug/kg	
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Barium	10000	ug/kg	
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Chromium	7000	ug/kg	
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Cooper	9800	ug/kg	
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Lead	3600	ug/kg	
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Silver	<	500	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Zinc	23000	ug/kg	
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Arsenic	6800	ug/kg	
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Cadmium	560	ug/kg	
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Mercury	<	100	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Selenium	<	500	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Acetone	<	100	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Benzene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Bromodichloromethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Bromoterm	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Bromomethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Carbon Disulfide	<	100	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Carbon Tetrachloride	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Chlorobenzene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Chloroethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	2-Chlorethyl Vinyl ether	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Chloroform	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Chloromethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Dibromochloromethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1-Dichloroethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,2-Dichloroethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1-Dichloroethene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,2-Dichloropropane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	<	10	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Ethylbenzene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	2-Hexanone	<	100	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	<	100	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Methyl Isobutyl Ketone	<	100	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Methylene Chloride	<	218	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Styrene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Tetrachloroethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Toluene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Trichloroethene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Vinyl Acetate	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Vinyl Chloride	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Xylenes	<	30	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Acenaphthene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Aniline	<	1700	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Anthracene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzidine	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzo(a)anthracene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzo(b)fluoranthene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzo(k)fluoranthene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzo(s)pyrene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzyl butyl phthalate	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Bis(2-chloroethyl)ether	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Bis(2-chloroethoxy)methane	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Bis(2-ethylhexyl)phthalate	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Bis(2-chloroisopropyl)ether	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Bromophenyl phenyl ether	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Chloraniline	<	1700	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2-Chloronaphthalene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Chlorophenyl phenyl ether	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Chrysene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Dibenz(a,h)anthracene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Di-n-butylphthalate	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,3-Dichlorobenzene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,2-Dichlorobenzene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,4-Dichlorobenzene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	3,3-Dichlorobenzidine	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Diethyl phthalate	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,2-Diphenylhydrazne	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Dimethyl phthalate	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,4-Dinitrotoluene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,6-Dinitrotoluene	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Di-n-octylphthalate	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Fluoranthene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Fluorene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Hexachlorobenzene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Hexachloro-1,3-butadiene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Hexachlorocyclopentadiene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Hexachloroethane	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Isophorone	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Naphthalene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2-Nitroaniline	<	1700	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	3-Nitroaniline	<	1700	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Nitroaniline	<	1700	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Nitrobenzene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	N-Nitrosodiphenylamine	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	N-Nitrosodi-n-propylamine	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Phenanthrene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Pyrene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Chloro-3-methylphenol	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2-Chlorophenol	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,4-Dichlorophenol	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,4-Dimethylphenol	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,4-Dinitrophenol	<	1700	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2-Methyl-4,6-dinitrophenol	<	1700	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2-Nitrophenol	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Nitrophenol	<	1700	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Pentachlorophenol	<	1700	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Phenol	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,4,6-Trichlorophenol	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1016	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1221	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1232	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1242	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1248	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1254	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1260	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	DRC		12000	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	10'	Phase II Env. Assess.	Metals	Barium		11000	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	10'	Phase II Env. Assess.	Metals	Chromium		13000	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	10'	Phase II Env. Assess.	Metals	Copper		15000	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	10'	Phase II Env. Assess.	Metals	Lead		4700	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	10'	Phase II Env. Assess.	Metals	Silver		1100	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	10'	Phase II Env. Assess.	Metals	Zinc		52000	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	10'	Phase II Env. Assess.	Metals	Arsenic		6100	ug/kg

Table 1
Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	Metals	Cadmium	<	740	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	Metals	Mercury	<	120	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	Metals	Selenium	<	500	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Acetone	<	100	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Benzene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Bromodichloromethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Bromoform	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Bromomethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Carbon Disulfide	<	100	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Carbon Tetrachloride	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Chlorobenzene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Chloroethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	2-Chloroethyl Vinyl ether	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Chloroform	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Chloromethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Dibromochloromethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	1,1-Dichloroethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	1,2-Dichloroethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	1,1-Dichloroethene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	1,2-Dichloropropane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Ethylbenzene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	2-Hexanone	<	100	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	<	100	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Methyl Isobutyl Ketone	<	100	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Methylene Chloride	<	22B	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Styrene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Tetrachloroethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Toluene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Trichloroethene	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Vinyl Acetate	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Vinyl Chloride	<	10	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Xylenes	<	30	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Acenaphthene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Aniline	<	1700	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Anthracene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Benzidine	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Benzo(a)anthracene	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Benzo(b)fluoranthene	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Benzo(k)fluoranthene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Benzo(a)pyrene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Benzyl butyl phthalate	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Bis(2-chloroethyl)ether	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Bis(2-chloroethoxy)methane	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Bis(2-ethylhexyl)phthalate	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Bis(2-chloroisopropyl)ether	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	4-Bromophenyl phenyl ether	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	4-Chloraniline	<	1700	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	2-Choronaphthalene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	4-Chlorophenyl phenyl ether	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Chrysene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Dibenz(a,h)anthracene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Di-n-butylphthalate	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	1,3-Dichlorobenzene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	1,2-Dichlorobenzene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	1,4-Dichlorobenzene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	3,3-Dichlorobenzidine	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Diethyl phthalate	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	1,2-Diphenylhydrazine	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Dimethyl phthalate	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	2,4-Dinitrotoluene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	2,6-Dinitrotoluene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Di-n-octylphthalate	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Fluoranthene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Fluorene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Hexachlorobenzene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Hexachloro-1,3-butadiene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Hexachlorocyclopentadiene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Hexachloroethane	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Isophorone	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Naphthalene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	2-Nitroaniline	<	1700	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	3-Nitroaniline	<	1700	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	4-Nitroaniline	<	1700	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Nitrobenzene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	N-Nitrosodiphenylamine	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	N-Nitrosodi-n-propylamine	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Phenanthrene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Pyrene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	4-Chloro-3-methylphenol	<	330	ug/kg
Soil	B1-85	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	2-Chlorophenol	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	2,4-Dichlorophenol	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	2,4-Dimethylphenol	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	2,4-Dinitrophenol	<	1700	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	2-Methyl-4,6-dinitrophenol	<	1700	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	2-Nitrophenol	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	4-Nitrophenol	<	1700	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Pentachlorophenol	<	1700	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Phenol	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	2,4,6-Trichlorophenol	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	PCB	Aroclor-1016	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	PCB	Aroclor-1221	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	PCB	Aroclor-1232	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	PCB	Aroclor-1242	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	PCB	Aroclor-1248	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	PCB	Aroclor-1254	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	PCB	Aroclor-1260	<	330	ug/kg
Soil	B1-95	1/24/95	Patrick Eng.	16'	Phase II Env. Assess.	PCB	DRO	<	5000	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	Metals	Barium		40000	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	Metals	Chromium		11000	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	Metals	Copper		10000	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	Metals	Lead		6200	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	Metals	Silver	<	600	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	Metals	Zinc		47000	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	Metals	Arsenic		6700	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	Metals	Cadmium		470	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	Metals	Mercury	<	100	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	Metals	Selenium	<	500	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	Metals	TPH	<	5000	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	VOC	Benzene	<	10	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	VOC	Toluene	<	10	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	VOC	Ethyl-Benzene	<	10	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	VOC	Xylenes	<	30	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	SVOC	Acenaphthene	<	330	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	SVOC	Anthracene	<	330	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	SVOC	Benzo(a)anthracene	<	330	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	SVOC	Benzo(b)fluoranthene	<	330	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	SVOC	Benzo(t)fluoranthene	<	330	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	SVOC	Benzo(a)pyrene	<	330	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	<	330	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	SVOC	Chrysene	<	330	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	SVOC	Dibenz(a,h)anthracene	<	330	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	SVOC	Fluoranthene	<	330	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	SVOC	Fluorene	<	330	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	<	330	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	SVOC	Naphthalene	<	330	ug/kg

Table 1
 Summary of Historic Soil Data
 6200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	SVOC	Phenanthrene	<	330	ug/kg
Soil	B2-95	1/24/95	Patrick Eng.	1'	Phase II Env. Assess.	SVOC	Pyrene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Barium	<	13000	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Chromium	<	7100	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Copper	<	11000	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Lead	<	3900	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Silver	<	500	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Zinc	<	11000	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Arsenic	<	4600	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Cadmium	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Mercury	<	100	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Selenium	<	500	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Acetone	<	100	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Benzene	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Bromodichloromethane	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Bromoform	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Bromomethane	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Carbon Disulfide	<	100	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Carbon Tetrachloride	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Chlorobenzene	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Chloroethane	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	2-Chloroethyl Vinyl ether	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Chloroform	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Chloromethane	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Dibromochloromethane	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1-Dichloroethane	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,2-Dichloroethane	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1-Dichloroethene	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethene	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethene	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,2-Dichloropropene	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Ethylbenzene	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	2-Hexanone	<	100	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	<	100	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Methyl Isobutyl Ketone	<	100	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Methylene Chloride	<	25B	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Styrene	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Tetrachloroethane	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Toluene	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Trichloroethene	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Vinyl Acetate	<	10	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Vinyl Chloride	<	10	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Xylenes	<	30	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Acenaphthene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Aniline	<	1700	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Anthracene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzidine	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzo(a)anthracene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzo(b)fluoranthene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzo(k)fluoranthene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzo(a)pyrene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzyl butyl phthalate	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Bis(2-chloroethyl)ether	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Bis(2-chloroethoxy)methane	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Bis(2-ethylhexyl)phthalate	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Bis(2-chloroisopropyl)ether	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Bromophenyl phenyl ether	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Chloroaniline	<	1700	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2-Chloronaphthalene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Chlorophenyl phenyl ether	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Chrysene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Dibenz(a,h)anthracene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Di-n-butylphthalate	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,3-Dichlorobenzene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,2-Dichlorobenzene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,4-Dichlorobenzene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	3,3-Dichlorobenzidine	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Diethyl phthalate	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,2-Diphenylhydrazine	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Dimethyl phthalate	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,4-Dinitrotoluene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,6-Dinitrotoluene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Di-n-octylphthalate	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Fluoranthene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Fluorene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Hexachlorobenzene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Hexachloro-1,3-butadiene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Hexachlorocyclopentadiene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Hexachloroethane	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Isophorone	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Naphthalene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2-Nitroaniline	<	1700	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	3-Nitroaniline	<	1700	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Nitroaniline	<	1700	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Nitrobenzene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	N-Nitrosodiphenylamine	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	N-Nitrosodi-n-propylamine	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Phenanthrene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Pyrene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Chloro-3-methylphenol	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2-Chlorophenol	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,4-Dichlorophenol	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,4-Dimethylphenol	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,4-Dinitrophenol	<	1700	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2-Methyl-4,6-dinitrophenol	<	1700	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2-Nitrophenol	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Nitrophenol	<	1700	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Pentachlorophenol	<	1700	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Phenol	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,4,6-Trichlorophenol	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1016	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1221	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1232	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1242	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1248	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1254	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1260	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	DRO		15000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	Metals	Barium		59000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	Metals	Chromium		29000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	Metals	Copper		35000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	Metals	Lead		130000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	Metals	Silver		830	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	Metals	Zinc		160000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	Metals	Arsenic		6800	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	Metals	Cadmium		1100	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	Metals	Mercury		180	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	Metals	Selenium	<	500	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Acetone	<	100	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Benzene	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Bromodichloromethane	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Bromoform	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Bromomethane	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Carbon Disulfide	<	100	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Carbon Tetrachloride	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Chlorobenzene	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Chloroethane	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	2-Chloroethyl Vinyl Ester	<	10	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Chloroform	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Chlormethane	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Dibromochloromethane	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	1,1-Dichloroethane	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	1,2-Dichloroethane	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	1,1-Dichloroethene	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethene	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethene	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	1,2-Dichloropropane	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Ethylbenzene	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	2-Hexanone	<	100	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	<	100	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Methyl Isobutyl Ketone	<	100	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Methylene Chloride	<	77B	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Styrene	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Tetrachloroethane	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Toluene	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Trichloroethene	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Vinyl Acetate	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Vinyl Chloride	<	10	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	VOC	Xylenes	<	30	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Acenaphthene	<	4800	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Acenaphthylene	<	2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Aniline	<	12000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Anthracene	<	8500	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Benzidine	<	2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Benz(a)anthracene	<	12000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Benz(b)fluoranthene	<	8700	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Benz(k)fluoranthene	<	7800	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Benz(a)pyrene	<	12000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Benz(ghi)perylene	<	7000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Benzyl butyl phthalate	<	2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Bis(2-chloroethyl)ether	<	2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Bis(2-chloroethoxy)methane	<	2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Bis(2-ethylhexyl)phthalate	<	2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Bis(2chloroisopropyl)ether	<	2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	4-Bromophenyl phenyl ether	<	2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	4-Chloroaniline	<	12000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	2-Chloronaphthalene	<	2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	4-Chlorophenyl phenyl ether	<	2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Chrysene	<	13000	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	Results	Units
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Dibenz(a,h)anthracene	< 2600	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Di-n-butylphthalate	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	1,3-Dichlorobenzene	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	1,2-Dichlorobenzene	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	1,4-Dichlorobenzene	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	3,3-Dichlorobenzidine	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Diethyl phthalate	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	1,2-Diphenylhydrazine	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Dimethyl phthalate	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	2,4-Dinitrotoluene	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	2,6-Dinitrotoluene	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Di-n-octylphthalate	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Fluoranthene	< 32000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Fluorene	< 4800	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Hexachlorobenzene	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Hexachloro-1,3-butadiene	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Hexachlorocyclopentadiene	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Hexachloroethane	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Indeno[1,2,3-cd]pyrene	< 6000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Isophorone	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Naphthalene	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	2-Nitroaniline	< 12000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	3-Nitroaniline	< 12000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	4-Nitroaniline	< 12000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Nitrobenzene	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	N-Nitrosodiphenylamine	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	N-Nitrosodi-n-propylamine	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Phenanthrene	< 32000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Pyrene	< 25000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	4-Chloro-3-methylphenol	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	2-Chlorophenol	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	2,4-Dichlorophenol	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	2,4-Dimethylphenol	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	2,4-Dinitrophenol	< 12000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	2-Methyl-4,6-dinitrophenol	< 12000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	2-Nitrophenol	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	4-Nitrophenol	< 12000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Pentachlorophenol	< 12000	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	Phenol	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	SVOC	2,4,6-Trichlorophenol	< 2300	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	PCB	Aroclor-1016	< 330	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	PCB	Aroclor-1221	< 330	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	PCB	Aroclor-1232	< 330	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	PCB	Aroclor-1242	< 330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	PCB	Aroclor-1248	<	330	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	PCB	Aroclor-1254	<	330	ug/kg
Soil	B4-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	PCB	Aroclor-1260	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Barium	<	19000	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Chromium	<	5000	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Copper	<	8200	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Lead	<	4500	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Silver	<	500	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Zinc	<	25000	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Arsenic	<	5300	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Cadmium	<	350	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Mercury	<	20	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Selenium	<	500	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Acetone	<	100	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Benzene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Bromodichloromethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Bromoform	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Bromomethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Carbon Disulfide	<	100	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Carbon Tetrachloride	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Chlorobenzene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Chloroethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	2-Chloroethyl Vinyl ether	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Chloroform	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Chloromethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Dibromochloromethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1-Dichloroethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,2-Dichloroethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1-Dichloroethene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,2-Dichloropropane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Ethylbenzene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	2-Hexanone	<	100	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	<	100	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Methyl Isobutyl Ketone	<	100	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Methylene Chloride	<	348	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Styrene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Tetrachloroethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Toluene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Trichloroethene	<	10	ug/kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Vinyl Acetate	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Vinyl Chloride	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Xylenes	<	30	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	S/OC	Acenaphthene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Aniline	<	1700	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Anthracene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzidine	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzo(a)anthracene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzo(b)fluoranthene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzo(k)fluoranthene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzo(a)pyrene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzyl butyl phthalate	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Bis(2-chloroethyl)ether	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Bis(2-chloroethoxy)methane	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Bis(2-ethylhexyl)phthalate	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Bis(2-chloroisopropyl)ether	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Bromophenyl phenyl ether	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Chloraniline	<	1700	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2-Chloronaphthalene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Chlorophenyl phenyl ether	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Chrysene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Dibenzo(a,h)anthracene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Di-n-butylphthalate	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,3-Dichlorobenzene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,2-Dichlorobenzene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,4-Dichlorobenzene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	3,3-Dichlorobenzidine	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Diethyl phthalate	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,2-Diphenylhydrazine	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Dimethyl phthalate	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,4-Dinitrotoluene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,6-Dinitrotoluene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Di-n-octylphthalate	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Fluoranthene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Fluorene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Hexachlorobenzene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Hexachloro-1,3-butadiene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Hexachlorocyclopentadiene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Hexachloroethane	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Isophorone	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Naphthalene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2-Nitroaniline	<	1700	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	3-Nitroaniline	<	1700	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Nitroaniline	<	1700	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Nitrobenzene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	N-Nitrosodiphenylamine	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	N-Nitrosodi-n-propylamine	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Phenanthrene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Pyrene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Chloro-3-methyphenol	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2-Chlorophenol	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,4-Dichlorophenol	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,4-Dimethylphenol	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,4-Dinitrophenol	<	1700	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2-Methyl-4,6-dinitrophenol	<	1700	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2-Nitrophenol	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Nitrophenol	<	1700	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Pentachlorophenol	<	1700	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Phenol	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,4,6-Trichlorophenol	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1016	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1221	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1232	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1242	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1248	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1254	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	Aroclor-1260	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	DRO	<	5000	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Barium		4800	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Chromium		2200	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Copper		5400	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Lead		2200	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Silver	<	500	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Zinc		13000	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Arsenic		3300	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Cadmium		400	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Mercury	<	100	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Selenium	<	500	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Acetone	<	100	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Benzene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Bromodichloromethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Bromoform	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Bromomethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Carbon Disulfide	<	100	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Carbon Tetrachloride	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Chlorobenzene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Chloroethane	<	10	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	2-Chloroethyl Vinyl ether	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Chloroform	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Chloromethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Dibromochloromethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	1,1-Dichloroethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	1,2-Dichloroethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	1,1-Dichloroethene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	1,2-Dichloropropane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Ethylbenzene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	2-Hexanone	<	100	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	<	100	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Methyl Isobutyl Ketone	<	100	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Methylene Chloride	<	325	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Styrene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Tetrachloroethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Toluene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Trichloroethene	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Vinyl Acetate	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Vinyl Chloride	<	10	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Xylenes	<	30	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Acenaphthene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Antiline	<	1700	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Anthracene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Benzidine	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Benzo(a)anthracene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Benzo(b)fluoranthene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Benzo(k)fluoranthene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Benzo(a)pyrene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Benzyl butyl phthalate	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Bis(2-chloroethyl)ether	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Bis(2-chloroethoxy)methane	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Bis(2-ethylhexyl)phthalate	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Bis(2-chlorosopropyl)ether	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	4-Bromophenyl phenyl ether	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	4-Chloraniline	<	1700	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2-Chloronaphthalene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	4-Chlorophenyl phenyl ether	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Chrysene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Dibenz(a,h)anthracene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Di-n-butylphthalate	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	1,3-Dichlorobenzene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	1,2-Dichlorobenzene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	1,4-Dichlorobenzene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	3,3-Dichlorobenzidine	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Diethyl phthalate	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	1,2-Diphenylhydrazine	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Dimethyl phthalate	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2,4-Dinitrotoluene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2,6-Dinitrotoluene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Di-n-octylphthalate	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Fluoranthene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Fluorene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Hexachlorobenzene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Heptachloro-1,3-butadiene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Hexachlorocyclopentadiene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Hexachloroethane	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Isophioline	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Naphthalene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2-Nitroaniline	<	1700	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	3-Nitroaniline	<	1700	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	4-Nitroaniline	<	1700	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Nitrobenzene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	N-Nitrosodiphenylamine	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	N-Nitrosodi-n-propylamine	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Phenanthrene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Pyrene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	4-Chloro-3-methylphenol	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2-Chlorophenol	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2,4-Dichlorophenol	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2,4-Dimethylphenol	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2,4-Dinitrophenol	<	1700	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2-Methyl-4,6-dinitrophenol	<	1700	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2-Nitrophenol	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	4-Nitrophenol	<	1700	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Pentachlorophenol	<	1700	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Phenol	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2,4,6-Trichlorophenol	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	PCB	Aroclor-1016	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	PCB	Aroclor-1221	<	330	ug/kg
Soil	B5-95	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	PCB	Aroclor-1232	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B6-05	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	PCB	Aroclor-1242	<	330	ug/kg
Soil	B5-05	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	PCB	Aroclor-1248	<	330	ug/kg
Soil	B5-05	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	PCB	Aroclor-1254	<	330	ug/kg
Soil	B5-05	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	PCB	Aroclor-1260	<	330	ug/kg
Soil	B5-05	1/25/95	Patrick Eng.	18'	Phase II Env. Assess.	PCB	DRC	<	5000	ug/kg
Soil	B6-05	1/26/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	4-Chloro-3-methylphenol	<	330	ug/kg
Soil	B6-05	1/26/95	Patrick Eng.	19'	Phase II Env. Assess.	SVOC	2-Chlorophenol	<	330	ug/kg
Soil	B6-05	1/26/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2,4-Dichlorophenol	<	330	ug/kg
Soil	B6-05	1/26/95	Patrick Eng.	19'	Phase II Env. Assess.	SVOC	2,4-Dimethylphenol	<	330	ug/kg
Soil	B6-05	1/26/95	Patrick Eng.	19'	Phase II Env. Assess.	SVOC	2,4-Dinitrophenol	<	1700	ug/kg
Soil	B6-05	1/26/95	Patrick Eng.	19'	Phase II Env. Assess.	SVOC	2-Methyl-4,6-dinitrophenol	<	1700	ug/kg
Soil	B6-05	1/26/95	Patrick Eng.	19'	Phase II Env. Assess.	SVOC	2-Nitrophenol	<	330	ug/kg
Soil	B6-05	1/26/95	Patrick Eng.	19'	Phase II Env. Assess.	SVOC	4-Nitrophenol	<	1700	ug/kg
Soil	B6-05	1/26/95	Patrick Eng.	19'	Phase II Env. Assess.	SVOC	Pentachlorophenol	<	1700	ug/kg
Soil	B6-05	1/26/95	Patrick Eng.	19'	Phase II Env. Assess.	SVOC	Phenol	<	330	ug/kg
Soil	B6-05	1/26/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2,4,6-Trichlorophenol	<	330	ug/kg
Soil	B6-05	1/26/95	Patrick Eng.	19'	Phase II Env. Assess.	PCB	DRC	<	5000	ug/kg
Soil	B8	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	Metals	Barium		24000	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	Metals	Chromium		7800	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	Metals	Copper		10000	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	Metals	Lead		9800	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	Metals	Silver	<	500	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	Metals	Zinc		32000	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	Metals	Arsenic		5300	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	Metals	Cadmium		390	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	Metals	Mercury	<	100	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	Metals	Selenium	<	500	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Acetone	<	100	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Benzene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Bromodichloromethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Bromoform	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Bromomethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Carbon Disulfide	<	100	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Carbon Tetrachloride	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Chlorobenzene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Chloroethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	2-Chloroethyl Vinylether	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Chloroform	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Chloromethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Dibromochloromethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	1,1-Dichloroethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	1,2-Dichloroethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	1,1-Dichloroethene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	1,2-Dichloropropane	<	10	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Ethylbenzene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	2-Hexanone	<	100	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	<	100	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Methyl Isobutyl Ketone	<	100	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Methylene Chloride	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Styrene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Tetrachloroethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Toluene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Trichloroethene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Vinyl Acetate	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Vinyl Chloride	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	VOC	Xylenes	<	30	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Acenaphthene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Acenaphthyene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Aniline	<	1700	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Anthracene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Benzidine	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Benzo(a)anthracene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Benzo(b)fluoranthene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Benzo(k)fluoranthene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Benzo(a)pyrene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Benzyl butyl phthalate	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Bis(2-chloroethyl)ether	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Bis(2-chloroethoxy)methane	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Bis(2-ethylhexyl)phthalate	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Bis(2-chloroisopropyl)ether	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	4-Bromophenyl phenyl ether	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	4-Chloroaniline	<	1700	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	2-Chloronaphthalene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	4-Chlorophenyl phenyl ether	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Chrysene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Dibenz(a,h)anthracene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Di-n-butylphthalate	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	1,3-Dichlorobenzene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	1,2-Dichlorobenzene	<	330	ug/kg
Soil	B9-05	1/28/95	Patrick Eng.	5'	Phase II Env. Assess.	PCB	ODO	<	5000	ug/kg
Soil	B9-05	1/28/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Benzene	<	10	ug/kg
Soil	B9-05	1/28/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Ethylbenzene	<	10	ug/kg
Soil	B9-06	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Toluene	<	10	ug/kg
Soil	B9-06	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Xylenes	<	30	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B6-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Acenaphthene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Anthracene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benz(a)anthracene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benz(b)fluoranthene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benz(k)fluoranthene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benz(a)pyrene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benz(ghi)perylene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Chrysene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Dibenzo(a,h)anthracene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Fluoranthene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Fluorene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Naphthalene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Phenanthrene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Pyrene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	21'	Phase II Env. Assess.	PCB	DRO	<	5000	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	21'	Phase II Env. Assess.	VOC	Benzene	<	10	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	21'	Phase II Env. Assess.	VOC	Ethybenzene	<	10	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	21'	Phase II Env. Assess.	VOC	Toluene	<	10	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	21'	Phase II Env. Assess.	VOC	Xylenes	<	30	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	21'	Phase II Env. Assess.	SVOC	Acenaphthene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	21'	Phase II Env. Assess.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	21'	Phase II Env. Assess.	SVOC	Anthracene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	21'	Phase II Env. Assess.	SVOC	Benz(a)anthracene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	21'	Phase II Env. Assess.	SVOC	Benz(b)fluoranthene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	21'	Phase II Env. Assess.	SVOC	Benz(ghi)fluoranthene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	21'	Phase II Env. Assess.	SVOC	Chrysene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	21'	Phase II Env. Assess.	SVOC	Dibenzo(a,h)anthracene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	21'	Phase II Env. Assess.	SVOC	Fluoranthene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	21'	Phase II Env. Assess.	SVOC	Fluorene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	21'	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	21'	Phase II Env. Assess.	SVOC	Naphthalene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	21'	Phase II Env. Assess.	SVOC	Phenanthrene	<	330	ug/kg
Soil	B6-95	1/26/95	Patrick Eng.	21'	Phase II Env. Assess.	SVOC	Pyrene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	PCB	DRO	<	160000	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	VOC	Benzene	<	10	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	VOC	Ethybenzene	<	10	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	VOC	Toluene	<	10	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	VOC	Xylenes	<	30	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	SVOC	Acenaphthene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	SVOC	Anthracene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	SVOC	Benz(a)anthracene	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	SVOC	Benzo(b)fluoranthene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	SVOC	Benzo(k)fluoranthene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	SVOC	Benzo(a)pyrene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	SVOC	Chrysene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	SVOC	Dibenz(a,h)anthracene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	SVOC	Fluoranthene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	SVOC	Fluorene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	SVOC	Naphthalene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	SVOC	Phenanthrene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	3'	Phase II Env. Assess.	SVOC	Pyrene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	PCB	DRO	<	1500000	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Benzene	<	10	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Ethylbenzene	<	96	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Toluene	<	10	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	VOC	Xylenes	<	200	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Acenaphthene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Anthracene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Benzo(a)anthracene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Benzo(b)fluoranthene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Benzo(k)fluoranthene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Benzo(a)pyrene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Chrysene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Dibenz(a,h)anthracene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Fluoranthene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Fluorene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Naphthalene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Phenanthrene	<	330	ug/kg
Soil	B7-95	1/26/95	Patrick Eng.	16'	Phase II Env. Assess.	SVOC	Pyrene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Barium	<	95000	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Chromium	<	9200	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Copper	<	9200	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Lead	<	6800	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Silver	<	500	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Zinc	<	34000	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Arsenic	<	4300	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Cadmium	<	320	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Mercury	<	100	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	Metals	Selenium	<	500	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Acetone	<	100	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Benzene	<	10	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Bromodichloromethane	<	10	ug/kg

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Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Bromoform	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Bromomethane	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Carbon Disulfide	<	100	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Carbon Tetrachloride	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Chlorobenzene	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Chloroethane	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	2-Chloroethyl Vinyl ether	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Chloroform	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Chloronethane	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Dibromochloromethane	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1-Dichloroethane	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,2-Dichloroethane	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1-Dichloroethylene	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethylene	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethylene	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,2-Dichloropropene	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Ethylbenzene	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	2-Hexanone	<	100	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	<	100	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Methyl Isobutyl Ketone	<	100	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Methylene Chloride	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Styrene	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Tetrachloroethane	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Toluene	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Trichloroethene	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Vinyl Acetate	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Vinyl Chloride	<	10	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	VOC	Xylenes	<	30	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Aceanaphthene	<	330	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Aceanaphthylene	<	330	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Aniline	<	1700	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Anthracene	<	330	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzidine	<	330	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benz(a)anthracene	<	330	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benz(b)fluoranthene	<	330	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benz(k)fluoranthene	<	330	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benz(a)pyrene	<	330	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benz(ghi)perylene	<	330	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Benzyl butyl phthalate	<	330	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Bis(2-chloroethyl)ether	<	330	ug/kg
Soil	BB-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Bis(2-chloroethoxy)methane	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Bis(2-ethylhexyl)phthalate	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Bis(2chloroisopropyl)ether	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Bromophenyl phenyl ether	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Chloroaniline	<	1700	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2-Chloronaphthalene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Chlorophenyl phenyl ether	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Chrysene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Dibenzo(a,h)anthracene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Di-n-butylphthalate	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,3-Dichlorobenzene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,2-Dichlorobenzene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,4-Dichlorobenzene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	3,3-Dichlorobenzidine	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Diethyl phthalate	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,2-Diphenylhydrazine	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Dimethyl phthalate	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,4-Dinitrotoluene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2,6-Dinitrotoluene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Di-n-octylphthalate	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Fluoranthene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Fluorene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Hexachlorobenzene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Hexachloro-1,3-butadiene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Hexachlorocyclopentadiene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Hexachloroethane	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Indeno[1,2,3-cd]pyrene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Isophorone	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Naphthalene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	2-Nitroaniline	<	1700	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	3-Nitroaniline	<	1700	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	4-Nitroaniline	<	1700	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Nitrobenzene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	N-Nitrosodiphenylamine	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	N-Nitrosodi-n-propylamine	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Phenanthrene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	Pyrene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	5'	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Pyrene	<	330	ug/kg
Soil	B8-95	1/26/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	1,4-Dichlorobenzene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	3,3-Dichlorobenzidine	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Diethyl phthalate	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	1,2-Diphenylhydrazine	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Dimethyl phthalate	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	2,4-Dinitrotoluene	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	2,6-Dinitrotoluene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Di-n-octylphthalate	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Fluoranthene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Fluorene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Hexachlorobenzene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Hexachloro-1,3-butadiene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Hexachlorocyclopentadiene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Hexachloroethane	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Isophorone	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Naphthalene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	2-Nitroaniline	<	1700	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	3-Nitroaniline	<	1700	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	4-Nitroaniline	<	1700	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Nitrobenzene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	N-Nitrosodiphenylamine	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	N-Nitrosodi-n-propylamine	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Phenanthrene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Pyrene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	4-Chloro-3-methylphenol	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	2-Chlorophenol	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	2,4-Dichlorophenol	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	2,4-Dimethylphenol	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	2,4-Dinitrophenol	<	1700	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	2-Methyl-4,6-dinitrophenol	<	1700	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	2-Nitrophenol	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	4-Nitrophenol	<	1700	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Pentachlorophenol	<	1700	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	Pheno	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	SVOC	2,4,6-Trichlorophenol	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	2'	Phase II Env. Assess.	PCB	DRO		30000	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Barium		6500	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Chromium		3100	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Copper		7800	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Lead		4200	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Silver	<	500	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Zinc		15000	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Arsenic		5100	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Cadmium		510	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Mercury	<	100	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	Metals	Selenium	<	500	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Acetone	<	100	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Benzene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Bromodichloromethane	<	10	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Bromoform	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Bromomethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Carbon Disulfide	<	100	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Carbon Tetrachloride	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Chlorobenzene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Chloromethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	2-Chloroethyl Vinyl ether	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Chlорoform	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Chloromethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Dibromochloromethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	1,1-Dichlorethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	1,2-Dichloroethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	1,1-Dichloroethene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	1,2-Dichloropropane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Ethylbenzene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	2-Hexanone	<	100	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	<	100	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Methyl Isobutyl Ketone	<	100	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Methylene Chloride	<	128	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Styrene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Tetrachloroethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Toluene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Trichloroethylene	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Vinyl Acetate	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Vinyl Chloride	<	10	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	VOC	Xylenes	<	30	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Acenaphthene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Aniline	<	1700	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Anthracene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Benzidine	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Benz(a)anthracene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Benz(b)fluoranthene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Benz(k)fluoranthene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Benz(a)pyrene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Benz(ghi)perylene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Benzyl butyl phthalate	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Bis(2-chloroethyl)ether	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Bis(2-chloroethoxy)methane	<	330	ug/kg

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Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Bis(2-ethylhexyl)phthalate	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Bis(chloroisopropyl)ether	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	4-Bromophenyl phenyl ether	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	4-Chloraniline	<	1700	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2-Chloronaphthalene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	4-Chlorophenyl phenyl ether	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Chrysene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Dibenzof(a,h)anthracene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Di-n-butylphthalate	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	1,3-Dichlorobenzene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	1,2-Dichlorobenzene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	1,4-Dichlorobenzene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	3,3-Dichlorobenzidine	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Diethyl phthalate	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	1,2-Diphenylhydrazine	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Dimethyl phthalate	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2,4-Dinitrotoluene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2,6-Dinitrotoluene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Di-n-octylphthalate	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Fluoranthene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Fluorene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Hexachlorobenzene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Hexachloro-1,3-butadiene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Hexachlorocyclopentadiene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Hexachloroethane	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Indenc(1,2,3-cd)pyrene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Isophorone	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Naphthalene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2-Nitroaniline	<	1700	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	3-Nitroaniline	<	1700	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	4-Nitroaniline	<	1700	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Nitrobenzene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	N-Nitrosodiphenylamine	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	N-Nitrosodi-n-propylamine	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Phenanthrene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Pyrene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	4-Chloro-3-methylphenol	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2-Chlorophenol	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2,4-Dichlorophenol	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2,4-Dimethylphenol	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2,4-Dinitrophenol	<	1700	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2-Methyl-4,6-dinitrophenol	<	1700	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2-Nitrophenol	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	4-Nitrophenol	<	1700	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	>	Results	Units
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Pentachlorophenol	<	1700	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	Phend	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	SVOC	2,4,6-Trichlorophenol	<	330	ug/kg
Soil	B9	1/27/95	Patrick Eng.	18'	Phase II Env. Assess.	PCB	DRO	<	5000	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	Metals	Barium		41000	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	Metals	Chromium		6500	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	Metals	Copper		7700	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	Metals	Lead		4600	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	Metals	Silver	<	500	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	Metals	Zinc		25000	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	Metals	Arsenic		3500	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	Metals	Cadmium		320	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	Metals	Mercury	<	100	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	Metals	Selenium	<	500	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Acetone	<	100	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Benzene	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Bromodichloromethane	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Bromoform	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Bromomethane	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Carbon Disulfide	<	100	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Carbox Tetrachlonde	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Chlorobenzene	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Chloroethane	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	2-Chloroethyl Vinyl ether	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Chloroform	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Chloromethane	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Dibromochloromethane	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	1,1-Dichloroethane	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	1,2-Dichloroethane	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	1,1-Dichloroethene	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethene	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethene	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	1,2-Dichloropropane	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Ethylbenzene	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	2-Hexanone	<	100	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	<	100	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Methyl Isobutyl Ketone	<	100	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Methylene Chloride		10B	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Styrene	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Tetrachloroethane	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Toluene	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	<	10	ug/kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Trichloroethene	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Vinyl Acetate	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Vinyl Chloride	<	10	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	VOC	Xylenes	<	30	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Acetone	<	100	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Benzene	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Bromodichloromethane	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Bromoform	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Bromomethane	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Carbon Disulfide	<	100	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Carbon Tetrachloride	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Chlorobenzene	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Chloroethane	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	2-Chloroethyl Vinyl ether	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Chloroform	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Chloromethane	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Dibromo-chloromethane	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,1-Dichloroethane	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,2-Dichloroethane	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,1-Dichloroethene	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethene	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethene	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,2-Dichloropropene	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Ethylbenzene	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	2-Hexanone	<	100	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	<	100	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Methyl Isobutyl Ketone	<	100	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Methylene Chloride	34B	ug/kg	
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Styrene	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Tetrachloroethane	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Toluene	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Trichloroethene	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Vinyl Acetate	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Vinyl Chloride	<	10	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Xylenes	<	30	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Aniline	<	1700	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Anthracene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benzidine	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benzo(a)anthracene	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benz(a)fluoranthene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benz(k)fluoranthene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benz(a)pyrene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benz(g,h)perylene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benzyl butyl phthalate	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Bis(2-chloroethyl)ether	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Bis(2-chloroethoxy)methane	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Bis(2-ethylhexyl)phthalate	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Bis(2-chloroisopropyl)ether	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	4-Bromophenyl phenyl ether	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	4-Chloroaniline	<	1700	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2-Chloronaphthalene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	4-Chlorophenyl phenyl ether	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Chrysene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Dibenz(a,h)anthracene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Di-n-butylphthalate	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	1,3-Dichlorobenzene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	1,2-Dichlorobenzene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	1,4-Dichlorobenzene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	3,3-Dichlorobenzidine	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Diethyl phthalate	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	1,2-Diphenylhydrazine	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Dimethyl phthalate	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2,4-Dinitrotoluene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2,6-Dinitrotoluene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Di-n-octylphthalate	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Fluoranthene	<	450	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Fluorene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Hexachlorobenzene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Hexachloro-1,3-butadiene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Hexachlorocyclopentadiene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Hexachloroethane	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Indeno[1,2,3-cd]pyrene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Isophorone	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Naphthalene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2-Nitroaniline	<	1700	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	3-Nitroaniline	<	1700	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	4-Nitroaniline	<	1700	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Nitrobenzene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	N-Nitrosodiphenylamine	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	N-Nitrosodi-n-propylamine	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Pyrene	<	410	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	4-Chloro-3-methylphenol	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2-Chlorophenol	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2,4-Dichlorophenol	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2,4-Dimethylphenol	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2,4-Dinitrophenol	<	1700	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2-Methyl-4,6-dinitrophenol	<	1700	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2-Nitrophenol	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	4-Nitrophenol	<	1700	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Pentachlorophenol	<	1700	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Phenol	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2,4,6-Trichlorophenol	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1016	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1221	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1232	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1242	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1248	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1254	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1260	<	330	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	DRO		11000	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Barium		110000	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Chromium		82000	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Copper		22000	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Lead		6700000	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Silver	<	500	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Zinc		1300000	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Arsenic		8700	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Cadmium		1200	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Mercury	<	100	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Selenium	<	500	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Acetone	<	100	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Benzene	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Bromodichloromethane	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Bromoform	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Bromomethane	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Carbon Disulfide	<	100	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Carbon Tetrachloride	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Chlorobenzene	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Chloroethane	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	2-Chloroethyl Vinyl ether	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Chlordform	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Chlormethane	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Dibromo-chloromethane	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,1-Dichloroethane	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,2-Dichloroethane	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,1-Dichloroethene	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethene	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethene	<	10	ug/kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,2-Dichloropropane	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Ethylbenzene	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	2-Hexanone	<	100	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	<	100	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Methyl Isobutyl Ketone	<	100	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Methylene Chloride	=	488	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Styrene	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Tetrachloroethane	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Toluene	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Trichloroethene	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Vinyl Acetate	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Vinyl Chloride	<	10	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Xylenes	<	30	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Acenaphthene	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Aniline	<	1700	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Anthracene	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benzidine	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benzo(a)anthracene	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benzo(b)fluoranthene	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benzo(k)fluoranthene	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benzo(a)pyrene	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benzyl butyl phthalate	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Bis(2-chloroethyl)ether	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Bis(2-chloroethoxy)methane	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Bis(2-ethylhexyl)phthalate	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Bis(2chloroisopropyl)ether	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	4-Bromophenyl phenyl ether	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	4-Chloraniline	<	1700	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2-Chloronaphthalene	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	4-Chlorophenyl phenyl ether	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Chrysene	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Dibenz(a,h)anthracene	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Di-n-butylphthalate	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	1,3-Dichlorobenzene	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	1,2-Dichlorobenzene	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	1,4-Dichlorobenzene	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	3,3-Dichlorobenzidine	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Diethyl phthalate	<	330	ug/kg
Soil	SS3-95	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	1,2-Diphenylhydrazine	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Dimethyl phthalate	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2,4-Dinitrotoluene	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2,6-Dinitrotoluene	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	DH-n-octylphthalate	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Fluoranthene	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Fluorene	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Hexachlorobenzene	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Hexachloro-1,3-butadiene	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Hexachlorocyclopentadiene	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Hexachloroethane	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Inden(1,2,3-cd)pyrene	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Isoepherone	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Naphthalene	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2-Nitroaniline	<	1700	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	3-Nitroaniline	<	1700	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	4-Nitroaniline	<	1700	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Nitrobenzene	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	N-Nitrosodiphenylamine	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	N-Nitrosodi-n-propylamine	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Phenanthrene	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Pyrene	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	4-Chloro-3-methylphenol	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2-Chlorophenol	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2,4-Dichlorophenol	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2,4-Dimethylphenol	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2,4-Dinitrophenol	<	1700	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2-Methyl-4,6-dinitrophenol	<	1700	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2-Nitrophenol	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	4-Nitrophenol	<	1700	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Pentachlorophenol	<	1700	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Phend	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2,4,8-Trichlorophenol	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1016	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1221	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1232	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1242	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1248	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1254	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1260	<	330	ug/kg
Soil	SS3-05	1/25/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	DRO	<	5000	ug/kg
Soil	B3-05	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	Metals	Barium	<	10000	ug/kg
Soil	B3-05	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	Metals	Chromium	<	4800	ug/kg
Soil	B3-05	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	Metals	Copper	<	6800	ug/kg
Soil	B3-05	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	Metals	Lead	<	6400	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	Metals	Silver	<	500	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	Metals	Zinc	<	18000	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	Metals	Arsenc	<	3900	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	Metals	Cadmium	<	300	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	Metals	Mercury	<	100	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	Metals	Selenium	<	500	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Acetone	<	100	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Benzene	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Bromodichloromethane	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Bromoform	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Bromomethane	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Carbon Disulfide	<	100	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Carbon Tetrachloride	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Chlorbenzene	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Chloroethane	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	2-Chloroethyl Vinyl ether	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Chloroform	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Chloromethane	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Dibromochloromethane	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	1,1-Dichloroethane	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	1,2-Dichloroethane	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	1,1-Dichloroethene	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethene	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethene	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	1,2-Dichloropropene	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Ethylbenzene	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	2-Hexanone	<	100	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	<	100	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Methyl Isobutyl Ketone	<	100	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Methylene Chlride	<	27B	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Styrene	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Tetrachloroethane	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Toluene	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Trichloroethene	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Vinyl Acetate	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Vinyl Chloride	<	10	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	VOC	Xylenes	<	30	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Acenaphthene	<	330	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Aniline	<	1700	ug/kg
Soil	B3-65	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Anthracene	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	Results	Units
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Benzidine	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Benzo(a)anthracene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Benzo(b)fluoranthene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Benzo(k)fluoranthene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Benzo(a)pyrene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Benzyl butyl phthalate	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Bis(2-chloroethyl)ether	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Bis(2-chloroethoxy)methane	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Bis(2-ethylhexyl)phthalate	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Bis(2-chloroisopropyl)ether	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	4-Bromophenyl phenyl ether	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	4-Chloroaniline	< 1700	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	2-Chloronaphthalene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	4-Chlorophenyl phenyl ether	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Chrysene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Dibenzo(a,h)anthracene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Di-n-butylphthalate	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	1,3-Dichlorobenzene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	1,2-Dichlorobenzene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	1,4-Dichlorobenzene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	3,3-Dichlorobenzidine	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Diethyl phthalate	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	1,2-Diphenylhydrazine	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Dimethyl phthalate	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	2,4-Dinitrotoluene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	2,6-Dinitrotoluene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Di-n-octylphthalate	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Fluoranthene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Fluorene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Hexachlorobenzene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Hexachloro-1,3-butadiene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Hexachlorocyclopentadiene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Hexachloroethane	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Isophorone	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Naphthalene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	2-Nitroaniline	< 1700	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	3-Nitroaniline	< 1700	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	4-Nitroaniline	< 1700	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Nitrobenzene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	N-Nitrosodiphenylamine	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	N-Nitrosodi-n-propylamine	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Phenanthrene	< 330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Pyrene	< 330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	4-Chloro-3-methylphenol	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	2-Chlorophenol	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	2,4-Dichlorophenol	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	2,4-Dimethylphenol	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	2,4-Dinitrophenol	<	1700	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	2-Methyl-4,6-dinitrophenol	<	1700	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	2-Nitrophenol	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	4-Nitrophenol	<	1700	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Pentachlorophenol	<	1700	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	Phenol	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	SVOC	2,4,6-Trichlorophenol	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	PCB	Aroclor-1016	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	PCB	Aroclor-1221	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	PCB	Aroclor-1232	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	PCB	Aroclor-1242	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	PCB	Aroclor-1248	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	PCB	Aroclor-1254	<	330	ug/kg
Soil	B3-95	1/24/95	Patrick Eng.	11"	Phase II Env. Assess.	PCB	Aroclor-1260	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Acenaphthene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Acenaphthylene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Anthracene	<	1700	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Anthracene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Benzidine	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Benz(a)anthracene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Benz(b)fluoranthene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Benz(k)fluoranthene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Benzo(a)pyrene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Benzyl butyl phthalate	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Bis(2-chloroethyl)ether	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Bis(2-chloroethoxy)methane	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Bis(2-ethylhexyl)phthalate	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Bis(2-chloroisopropyl)ether	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	4-Bromophenyl phenyl ether	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	4-Chloroaniline	<	1700	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	2-Chloronaphthalene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	4-Chlorophenyl phenyl ether	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Chrysene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Dibenz(a,h)anthracene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Di-n-butylphthalate	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	1,3-Dichlorobenzene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	1,2-Dichlorobenzene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	1,4-Dichlorobenzene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	3,3-Dichlorobenzidine	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Diethyl phthalate	<	330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	1,2-Diphenylhydrazine	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Dimethyl phthalate	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	2,4-Dinitrotoluene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	2,6-Dinitrotoluene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Di-n-octylphthalate	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Fluoranthene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Fluorene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Hexachlorobenzene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Hexachloro-1,3-butadiene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Hexachlorocyclopentadiene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Hexachloroethane	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Isophorone	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Naphthalene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	2-Nitroaniline	<	1700	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	3-Nitroaniline	<	1700	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	4-Nitroaniline	<	1700	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Nitrobenzene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	N-Nitrosodiphenylamine	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Phenanthrene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Pyrene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	4-Chloro-3-methylphenol	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	2-Chlorophenol	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	2,4-Dichlorophenol	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	2,4-Dimethylphenol	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	2,4-Dinitrophenol	<	1700	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	2-Methyl-4,6-dinitrophenol	<	1700	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	2-Nitrophenol	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	4-Nitrophenol	<	1700	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Pentachlorophenol	<	1700	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	Phenol	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	SVOC	2,4,6-Trichlorophenol	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	PCB	Aroclor-1016	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	PCB	Aroclor-1221	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	PCB	Aroclor-1232	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	PCB	Aroclor-1242	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	PCB	Aroclor-1248	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	PCB	Aroclor-1254	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	PCB	Aroclor-1260	<	330	ug/kg
Soil	B10	1/27/95	Patrick Eng.	7'	Phase II Env. Assess.	PCB	DRO	<	5000	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	Metals	Barkum		31000	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	Metals	Chromium		9800	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4'	Phase II Env. Assess.	Metals	Copper		10000	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	Results	Units
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Lead	15000	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Silver	< 500	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Zinc	39000	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Arsenic	5400	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Cadmium	440	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Mercury	< 100	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Selenium	< 500	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Acetone	< 100	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Benzene	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Bromodichloromethane	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Bromoform	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Bromomethane	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Carbon Disulfide	< 100	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Carbon Tetrachloride	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Chlorebenzene	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Chlormethane	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	2-Chloroethyl Vinyl ether	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Chloform	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Chlormethane	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Dibromochloromethane	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,1-Dichloroethane	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,2-Dichloroethane	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,1-Dichloroethene	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethene	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethene	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,2-Dichloropropane	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Ethylbenzene	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	2-Hexanone	< 100	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	< 100	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Methyl Isobutyl Ketone	< 100	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Methylene Chloride	23B	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Styrene	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Tetrachloroethane	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Toluene	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Trichloroethene	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Vinyl Acetate	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Vinyl Chloride	< 10	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	VOC	Xylenes	< 30	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Acenaphthene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Acenaphthylene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Aniline	< 1700	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	Results	Units
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Anthracene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benzidine	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benzo(a)anthracene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benzo(b)fluoranthene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benzo(k)fluoranthene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benzo(a)pyrene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Benzyl butyl phthalate	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Bis(2-chloroethyl)ether	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Bis(2-chloroethoxy)methane	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Bis(2-ethylhexyl)phthalate	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Bis(2-chloroisopropyl)ether	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	4-Bromophenyl phenyl ether	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	4-Chloroaniline	< 1700	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2-Chloronaphthalene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	4-Chlorophenyl phenyl ether	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Chrysene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Dibenzo(a,h)anthracene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Di-n-butylphthalate	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	1,3-Dichlorobenzene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	1,2-Dichlorobenzene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	1,4-Dichlorobenzene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	3,3-Dichlorobenzidine	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Diethyl phthalate	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	1,2-Diphenylhydrazine	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Dimethyl phthalate	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2,4-Dinitrotoluene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2,6-Dinitrotoluene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Di-n-octylphthalate	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Fluoranthene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Fluorene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Hexachlorobenzene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Hexachloro-1,3-butadiene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Hexachlorocyclopentadiene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Hexachloroethane	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Isophorone	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Naphthalene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2-Nitroaniline	< 1700	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	3-Nitroaniline	< 1700	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	4-Nitroaniline	< 1700	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Nitrobenzene	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	N-Nitrosodiphenylamine	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	N-Nitrosod-n-propylamine	< 330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Phenanthrene	< 330	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Pyrene	<	330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	<	330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	4-Chloro-3-methylphenol	<	330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2-Chlorophenol	<	330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2,4-Dichlorophenol	<	330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2,4-Dimethylphenol	<	330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2,4-Dinitrophenol	<	1700	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2-Methyl-4,6-dinitrophenol	<	1700	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2-Nitrophenol	<	330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	4-Nitrophenol	<	1700	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Pentachlorophenol	<	1700	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	Phenol	<	330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	SVOC	2,4,6-Trichlorophenol	<	330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1016	<	330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1221	<	330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1232	<	330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1242	<	330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1248	<	330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1254	<	330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	Aroclor-1260	<	330	ug/kg
Soil	SS1-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	PCB	DRO		22000	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Barium		74000	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Chromium		20000	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Copper		28000	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Lead		28000	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Silver	<	500	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Zinc		85000	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Arsenic		7200	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Cadmium		620	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Mercury	<	100	ug/kg
Soil	SS2-95	1/24/95	Patrick Eng.	4"	Phase II Env. Assess.	Metals	Selenium	<	500	ug/kg
Soil	S-10A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	VOC	Benzene	<	10	ug/Kg
Soil	S-10A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	VOC	Toluene	<	10	ug/Kg
Soil	S-10A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	VOC	Ethylbenzene	<	10	ug/Kg
Soil	S-10A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	VOC	Xylene, total	<	10	ug/Kg
Soil	S-10A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	Metal	Lead		3,400	ug/Kg
Soil	S-11A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	VOC	Benzene	<	10	ug/Kg
Soil	S-11A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	VOC	Toluene	<	10	ug/Kg
Soil	S-11A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	Metal	Lead		11,000	ug/Kg
Soil	S-11A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	VOC	Ethylbenzene		52	ug/Kg
Soil	S-11A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	VOC	Xylene, total		150	ug/Kg
Soil	S-12A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Benzene	<	10	ug/Kg
Soil	S-12A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Toluene	<	10	ug/Kg
Soil	S-12A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Ethylbenzene	<	10	ug/Kg
Soil	S-12A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Xylene, total	<	10	ug/Kg
Soil	S-12A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	Metal	Lead		3,200	ug/Kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Chloromethane	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Bromomethane	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Chloroethane	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Acetone	<	600	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	600	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Chloroform	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	600	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Benzene	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Bromoform	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	600	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	600	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Toluene	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Styrene	<	60	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	180	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)anthracene	<	330	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)pyrene	<	330	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Dibenzo (a,h) anthracene	<	330	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	<	330	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Metal	Arsenic, total		5,700	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Metal	Barium, total		50,000	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Metal	Cadmium		190	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Metal	Chromium, total		13,000	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Metal	Lead, total		19,000	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Metal	Silver, total		170	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(B&K)fluoranthene		510	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene		520	ug/Kg
Soil	S-13474030999-DG1	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene		450	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Chloronethane	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Bromoethane	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Chloroethane	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Acetone	<	550	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	550	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Chloroform	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	1,1,2-Dichloroethane	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	550	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Dichlore bromomethane	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Benzene	<	55	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Bromoform	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	550	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	550	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Toluene	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Styrene	<	55	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	160	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Dibenz(a,h)anthracene	<	330	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Metal	Arsenic, total		4,200	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Metal	Barium, total		24,000	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Metal	Cadmium		230	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Metal	Chromium, total		14,000	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Metal	Lead, total		48,000	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benz(a)anthracene		1,200	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benz(B&K)fluoranthene		2,000	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benz(a)pyrene		1,100	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benz(g,h,i)perylene		870	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene		1,000	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene		2,200	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Indeno(1,2,3-cd) pyrene		930	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Polymer	Phenanthrene		820	ug/Kg
Soil	S-13474030999-DG2	3/9/99	CRA		Phase II-ESI	Polymer	Pyrene		1,800	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Chloromethane	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Bromonethane	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Chloroethane	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	58	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Acetone	<	580	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	580	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Chloroform	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	580	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Benzene	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Bromoform	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	580	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	580	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Toluene	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Styrene	<	58	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	VOC	Xylenes (total)	<	170	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)anthracene	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(B&K)fluoranthene	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)pyrene	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Dibenzo (a,h) anthracene	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Metal	Arsenic, total	<	490	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Metal	Barium, total	<	41,000	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Metal	Cadmium	<	140	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Metal	Chromium, total	<	11,000	ug/Kg
Soil	S-13474030999-DG3	3/9/99	CRA		Phase II-ESI	Metal	Lead, total	<	8,300	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Chloromethane	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Bromomethane	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Chloroethane	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Acetone	<	560	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	560	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Chloroform	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	560	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Benzene	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Bromoform	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	560	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	560	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Toluene	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	56	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Styrene	<	56	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	170	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benz(a)anthracene	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benz(B&K)fluoranthene	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)pyrene	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Dibenzo (a,h) anthracene	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Metal	Argentic, total		4,200	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Metal	Barium, total		32,000	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Metal	Cadmium		130	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Metal	Chromium, total		7,800	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Metal	Lead, total		7,700	ug/Kg
Soil	S-13474030999-DG4	3/9/99	CRA		Phase II-ESI	Metal	Silver, total		120	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Chloromethane	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Bromomethane	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Chloroethane	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Acetone	<	580	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	580	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Chloroform	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	58	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	580	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Benzene	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Bromoform	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	580	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	580	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Tetrachloroethylene	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Toluene	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Styrene	<	58	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	170	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	PCB	PCB-1018	<	330	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	PCB	PCB-1280	<	330	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Metal	Arsenic, total		4,700	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Metal	Barium, total		50,000	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Metal	Cadmium		270	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Metal	Chromium, total		13,000	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Metal	Lead, total		29,000	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Metal	Silver, total		130	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene		520	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene		2,600	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)anthracene		6,400	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(B&K)fluoranthene		8,800	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)pyrene		5,400	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benzog(h,i)perylene		3,100	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene		5,400	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Dibenzo (a,h) anthracene		820	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene		15,000	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene		680	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	<	3,400	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	9,800	ug/Kg
Soil	S-13474030999-DG5	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	<	11,000	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Chloromethane	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Bromomethane	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Chloroethane	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	560	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Chloroform	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	560	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Benzene	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Bromoform	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	560	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	560	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Toluene	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	57	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Styrene	<	56	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	170	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	Results	Units
Soil	S-13474030999-DG8	3/9/99	CRA		Phase II-ESI	PCB	PCB-1248	< 330	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	PCB	PCB-1254	< 330	ug/Kg
Soil	S-13474030999-DG8	3/9/99	CRA		Phase II-ESI	PCB	PCB-1260	< 330	ug/Kg
Soil	S-13474030999-DG8	3/9/99	CRA		Phase II-ESI	Metal	Arsenic, total	5,900	ug/Kg
Soil	S-13474030999-DG8	3/9/99	CRA		Phase II-ESI	Metal	Barium, total	34,000	ug/Kg
Soil	S-13474030999-DG8	3/9/99	CRA		Phase II-ESI	Metal	Cadmium	2,500	ug/Kg
Soil	S-13474030999-DG8	3/9/99	CRA		Phase II-ESI	Metal	Chromium, total	37,000	ug/Kg
Soil	S-13474030999-DG8	3/9/99	CRA		Phase II-ESI	Metal	Lead, total	216,000	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	Metal	Selenium, total	860	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	Metal	Silver, total	150	ug/Kg
Soil	S-13474030999-DG8	3/9/99	CRA		Phase II-ESI	VOC	Acetone	580	ug/Kg
Soil	S-13474030999-DG8	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	900	ug/Kg
Soil	S-13474030999-DG8	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)anthracene	4,200	ug/Kg
Soil	S-13474030999-DG8	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(B&K)fluoranthene	11,000	ug/Kg
Soil	S-13474030999-DG8	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)pyrene	5,000	ug/Kg
Soil	S-13474030999-DG8	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(g,h,i)perylene	5,900	ug/Kg
Soil	S-13474030999-DG8	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	4,900	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Dibenz (a,h) anthracene	1,200	ug/Kg
Soil	S-13474030999-DG8	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	11,000	ug/Kg
Soil	S-13474030999-DG8	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	5,500	ug/Kg
Soil	S-13474030999-DG8	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	5,500	ug/Kg
Soil	S-13474030999-DG6	3/9/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	8,400	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Metal	Mercury, total	< 100	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Metal	Selenium, total	< 500	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Metal	Silver, total	< 100	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Chloromethane	< 61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Bromomethane	< 61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	< 61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Chloroethane	< 61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Methylene Chloride	< 61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Acetone	< 610	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	< 610	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	< 61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	< 61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	< 61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	< 61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Chloroform	< 61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	< 61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Trichloroethene	< 61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	< 610	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	< 61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	< 61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	< 61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	< 61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	< 61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	< 61	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Benzene	<	61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Bromoform	<	61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	610	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	610	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Toluene	<	61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Ethybenzene	<	61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Styrene	<	61	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	180	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Aacenaphthene	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Aacenaphthylene	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)anthracene	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(B,k)fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)pyrene	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Dibenzo (a,h) anthracene	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Metal	Arsenic, total		1,000	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Metal	Barium, total		24,000	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Metal	Cadmium, total		100	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Metal	Chromium, total		8,100	ug/Kg
Soil	S-13474031099DG07	3/10/99	CRA		Phase II-ESI	Metal	Lead, total		5,600	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Chloromethane	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Bromomethane	<	60	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Chloroethane	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Acetone	<	600	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	600	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Chloroform	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	600	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Benzene	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Bromoform	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	600	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	600	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Toluene	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Styrene	<	60	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	160	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benz(a)anthracene	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benz(B,&L)fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benz(a)pyrene	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benz(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Dibenz (a,h) anthracene	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Indenc (1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Polymeric arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Polymeric arom	Pyrene	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	PCB	PCB-1280	<	330	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Metal	Arsenic, total	>	720	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Metal	Barium, total	>	36,000	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Metal	Cadmium, total	>	120	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Metal	Chromium, total	>	13,000	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Metal	Lead, total	>	8,600	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031099DG08	3/10/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Chloromethane	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Bromomethane	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Chloroethane	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Acetone	<	710	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	710	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Chloroform	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	710	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Benzene	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Bromoform	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	710	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	710	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	71	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Toluene	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Styrene	<	71	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	210	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benz(a)anthracene	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benz(B&K)fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)pyrene	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Diben(a,h) anthracene	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	PCB	PCB-1280	<	330	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Metal	Arsenic, total		4,100	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Metal	Barium, total		11,000	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Metal	Cadmium, total		92	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Metal	Chromium, total		6,800	ug/Kg
Soil	S-13474031099DG09	3/10/99	CRA		Phase II-ESI	Metal	Lead, total		4,000	ug/Kg
Soil	S-13474031099DG10	3/10/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031099DG10	3/10/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031099DG10	3/10/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031099DG10	3/10/99	CRA		Phase II-ESI	Metal	Arsenic, total		4,000	ug/Kg
Soil	S-13474031099DG10	3/10/99	CRA		Phase II-ESI	Metal	Barium, total		12,000	ug/Kg
Soil	S-13474031099DG10	3/10/99	CRA		Phase II-ESI	Metal	Cadmium, total		61	ug/Kg
Soil	S-13474031099DG10	3/10/99	CRA		Phase II-ESI	Metal	Chromium, total		9,200	ug/Kg
Soil	S-13474031099DG10	3/10/99	CRA		Phase II-ESI	Metal	Lead, total		6,200	ug/Kg
Soil	S-13474031099DG11	3/10/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031099DG11	3/10/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031099DG11	3/10/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031099DG11	3/10/99	CRA		Phase II-ESI	Metal	Arsenic, total		4,800	ug/Kg
Soil	S-13474031099DG11	3/10/99	CRA		Phase II-ESI	Metal	Barium, total		30,000	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	Results	Units
Soil	S-13474031099DG11	3/10/99	CRA		Phase II-ESI	Metal	Cadmium, total	110	ug/Kg
Soil	S-13474031099DG11	3/10/99	CRA		Phase II-ESI	Metal	Chromium, total	14,000	ug/Kg
Soil	S-13474031099DG11	3/10/99	CRA		Phase II-ESI	Metal	Lead, total	5,900	ug/Kg
Soil	S-13474031099DG12	3/10/99	CRA		Phase II-ESI	Metal	Mercury, total	< 100	ug/Kg
Soil	S-13474031099DG12	3/10/99	CRA		Phase II-ESI	Metal	Selenium, total	< 500	ug/Kg
Soil	S-13474031099DG12	3/10/99	CRA		Phase II-ESI	Metal	Silver, total	< 100	ug/Kg
Soil	S-13474031099DG12	3/10/99	CRA		Phase II-ESI	Metal	Arsenic, total	3,900	ug/Kg
Soil	S-13474031099DG12	3/10/99	CRA		Phase II-ESI	Metal	Barium, total	22,000	ug/Kg
Soil	S-13474031099DG12	3/10/99	CRA		Phase II-ESI	Metal	Cadmium, total	85	ug/Kg
Soil	S-13474031099DG12	3/10/99	CRA		Phase II-ESI	Metal	Chromium, total	6,700	ug/Kg
Soil	S-13474031099DG12	3/10/99	CRA		Phase II-ESI	Metal	Lead, total	7,200	ug/Kg
Soil	S-13474031099DG13	3/10/99	CRA		Phase II-ESI	Metal	Mercury, total	< 100	ug/Kg
Soil	S-13474031099DG13	3/10/99	CRA		Phase II-ESI	Metal	Selenium, total	< 500	ug/Kg
Soil	S-13474031099DG13	3/10/99	CRA		Phase II-ESI	Metal	Silver, total	< 100	ug/Kg
Soil	S-13474031099DG13	3/10/99	CRA		Phase II-ESI	Metal	Arsenic, total	4,700	ug/Kg
Soil	S-13474031099DG13	3/10/99	CRA		Phase II-ESI	Metal	Barium, total	29,000	ug/Kg
Soil	S-13474031099DG13	3/10/99	CRA		Phase II-ESI	Metal	Cadmium, total	80	ug/Kg
Soil	S-13474031099DG13	3/10/99	CRA		Phase II-ESI	Metal	Chromium, total	5,500	ug/Kg
Soil	S-13474031099DG13	3/10/99	CRA		Phase II-ESI	Metal	Lead, total	7,100	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	Metal	Mercury, total	< 100	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	Metal	Selenium, total	< 500	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	Metal	Silver, total	< 100	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	Chloromethane	< 53	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	Bromomethane	< 53	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	< 53	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	Chloroethane	< 53	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	Methylene Chloride	< 53	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	Acetone	< 530	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	< 530	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	< 53	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	< 53	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	< 53	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	< 53	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	Chloroform	< 53	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	< 53	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	Trichloroethene	< 53	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	< 530	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	< 53	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	< 53	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	< 53	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	< 63	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	< 63	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	< 63	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	< 63	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	< 63	ug/Kg
Soil	S-13474031099DG14	3/10/99	CRA		Phase II-ESI	VOC	Benzene	< 63	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cerk Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	Acetone	<	530	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	530	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethane	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	Chloroform	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	530	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	1,1,2-Tetrachloroethane	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	Benzene	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	Bromoform	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	530	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	530	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	Toluene	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	Styrene	<	53	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	VOC	Xylena (total)	<	160	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)anthracene	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(B&K)fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)pyrene	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Dibenzo (a,h) anthracene	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Metal	Arsenic, total	<	3,300	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Metal	Barium, total	<	12,000	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Metal	Cadmium, total	<	65	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Metal	Chromium, total	<	4,900	ug/Kg
Soil	S-13474031099DG15	3/10/99	CRA		Phase II-ESI	Metal	Lead, total	<	3,900	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Chloromethane	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Bromomethane	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Chloroethane	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Acetone	<	530	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	530	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloropethene	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Chloroform	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	530	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Chlorocibromomethane	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Benzene	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Bromoform	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	530	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	530	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Toluene	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	53	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Styrene	<	53	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	160	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)anthracene	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(B&K)fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)pyrene	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Dibenzo (a,h) anthracene	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	PCB	PCB-1015	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Metal	Arsenic, total		3,600	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Metal	Barium, total		8,300	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Metal	Cadmium, total		67	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Metal	Chromium, total		4,700	ug/Kg
Soil	S-13474031099DG16	3/10/99	CRA		Phase II-ESI	Metal	Lead, total		3,700	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Chloromethane	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Bromomethane	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Chloroethane	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Acetone	<	520	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	520	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Chloroform	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	52	ug/Kg

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Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	↔	Results	Units
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	520	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Dichlore bromomethane	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Chlorocibromomethane	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Benzene	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Bromoform	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	520	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	520	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Toluene	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Styrene	<	52	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	180	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)anthracene	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(B&K)fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)pyrene	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Dibenzo (a,h) anthracene	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	PCB	PCB-1018	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Metal	Arsenic, total		3,400	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Metal	Barium, total		8,700	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Metal	Cadmium, total	<	74	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Metal	Chromium, total	<	3,400	ug/Kg
Soil	S-13474031099DG17	3/10/99	CRA		Phase II-ESI	Metal	Lead, total	<	4,600	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Chloromethane	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Bromomethane	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Chloroethane	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Acetone	<	530	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	530	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Chloroform	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	530	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropene	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Benzene	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Bromoform	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	530	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	530	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Toluene	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Styrene	<	53	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	180	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)anthracene	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(b,k)fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)pyrene	<	330	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benz(a,h,i)perylene	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Dibenz(a,h)anthracene	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Indeno(1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	PCB	PCB1242	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Metal	Arsenic, total		3,600	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Metal	Barium, total		8,000	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Metal	Cadmium, total		68	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Metal	Chromium, total		6,400	ug/Kg
Soil	S-13474031099DG18	3/10/99	CRA		Phase II-ESI	Metal	Lead, total		4,200	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Chloroanethane	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Bromonethane	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Chloroethane	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Acetone	<	540	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	540	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Chloroform	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	540	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Dichlobromomethane	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	54	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Benzene	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Bromoform	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	540	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	540	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Tetrachloroethylene	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Toluene	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Styrene	<	54	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	VOC	Xylenes (total)	<	160	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benz(a)anthracene	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(B&K)fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(s)pyrene	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Dibenz(a,h)anthracene	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Metal	Arsenic, total		3,600	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Metal	Barium, total		17,000	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Metal	Cadmium, total		65	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Metal	Chromium, total		5,800	ug/Kg
Soil	S-13474031099DG19	3/10/99	CRA		Phase II-ESI	Metal	Lead, total		4,400	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Chloromethane	<	56	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Bromomethane	<	55	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	↔	Results	Units
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Chloroethane	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Acetone	<	550	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	550	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Chloroform	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	550	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Dichlobromomethane	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Benzene	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Bromoform	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	550	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	550	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Toluene	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Styrene	<	55	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	160	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)anthracene	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(b,k)fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(s)pyrene	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Dibenzo (a,h) anthracene	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Metal	Arsenic, total	>	4,100	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Metal	Barium, total	>	52,000	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Metal	Cadmium, total	<	73	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Metal	Chromium, total	<	8,400	ug/Kg
Soil	S-13474031099DG20	3/10/99	CRA		Phase II-ESI	Metal	Lead, total	<	7,700	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Metal	Mercuuy, total	<	100	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Chloromethane	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Bromomethane	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Chloroethane	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Acetone	<	550	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	650	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Chloroform	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	550	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	1,1,2-Tetrachloroethane	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Benzene	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Bromoform	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	550	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	550	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Toluene	<	55	ug/Kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Styrene	<	55	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	160	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)anthracene	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(B&K)fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)pyrene	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Dibenz (a,h) anthracene	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	PCB	PCB1242	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Metal	Arsenic, total		7,500	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Metal	Barium, total		49,000	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Metal	Cadmium, total		110	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Metal	Chromium, total		13,000	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Metal	Lead, total		9,000	ug/Kg
Soil	S-13474031099DG21	3/10/99	CRA		Phase II-ESI	Metal	Silver, total		130	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Metal	Cadmium, total	<	50	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Chloromethane	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Bromomethane	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Chloroethane	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Acetone	<	550	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	550	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	55	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Chloroform	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	550	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropene	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Benzene	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Bromoform	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	550	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	550	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Toluene	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Styrene	<	55	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	170	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benz(a)anthracene	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(B&K)fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)pyrene	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benz(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Dibenzo (a,h) anthracene	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Metal	Arsenic, total	<	5,200	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Metal	Barium, total	<	47,000	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Metal	Chromium, total	<	11,000	ug/Kg
Soil	S-13474031099DG22	3/10/99	CRA		Phase II-ESI	Metal	Lead, total	<	24,000	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Chloromethane	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Bromomethane	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Chloroethane	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Acetone	<	560	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	560	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethane	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Chloroform	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	560	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Benzene	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Bromoform	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	560	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	560	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Toluene	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Ethybenzene	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Styrene	<	56	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	170	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)anthracene	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(B&K)fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)pyrene	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Dibenzo (a,h) anthracene	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Metal	Arsenic, total		7,700	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Metal	Barium, total		55,000	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Metal	Cadmium, total		80	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Metal	Chromium, total		14,000	ug/Kg
Soil	S-13474031099DG23	3/10/99	CRA		Phase II-ESI	Metal	Lead, total		9,500	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Chloromethane	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Bromomethane	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Chloroethane	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Acetone	<	550	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	550	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Chloroform	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	550	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	<	55	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Benzene	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Bromoform	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	550	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	550	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Tetrachloroethylene	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Toluene	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Styrene	<	55	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	170	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Polynuclear arom		Acenaphthene	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Polynuclear arom		Acenaphthylene	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Polynuclear arom		Anthracene	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Polynuclear arom		Benzo(a)anthracene	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Polynuclear arom		Benzo(B&K)fluoranthene	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Polynuclear arom		Benzo(a)pyrene	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Polynuclear arom		Benzo(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Polynuclear arom		Chrysene	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Polynuclear arom		Dibenz(a,h)anthracene	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Polynuclear arom		Fluorene	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Polynuclear arom		Indeno (1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Polynuclear arom		2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Polynuclear arom		Naphthalene	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		PCB		PCB-1016	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		PCB		PCB-1221	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		PCB		PCB1232	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		PCB		PCB-1242	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		PCB		PCB-1248	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		PCB		PCB-1254	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		PCB		PCB-1260	<	330	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Metal		Arsenic, total		4,200	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Metal		Barium, total		30,000	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Metal		Cadmium, total		150	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Metal		Chromium, total		7,600	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Metal		Lead, total		7,000	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Polynuclear arom		Fluoranthene		520	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Polynuclear arom		Phenanthrene		480	ug/Kg
Soil	S-13474031199DG24	3/11/99	CRA		Polynuclear arom		Pyrene		460	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Metal		Mercury, total	<	100	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Metal		Selenium, total	<	500	ug/Kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Chloromethane	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Bromomethane	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Chloroethane	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Acetone	<	560	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	560	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethane	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Chlordform	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	1,1,2-Dichloroethane	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	560	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropene	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Benzene	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Bromoform	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	560	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	560	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Toluene	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Styrene	<	56	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	170	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)anthracene	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(B,K)fluoranthene	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)pyrene	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Oibenzo (a,h) anthracene	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Metal	Arsenic, total	4,100		ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Metal	Barium, total	17,000		ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Metal	Cadmium, total	64		ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Metal	Chromium, total	11,000		ug/Kg
Soil	S-13474031199DG25	3/11/99	CRA		Phase II-ESI	Metal	Lead, total	5,500		ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Chloromethane	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Bromomethane	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Chloroethane	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Acetone	<	540	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	540	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Chloroform	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	540	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Benzene	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Bromoform	<	54	ug/Kg

Table 1
Summary of Historic Soil Data
6200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	540	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	540	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Toluene	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Styrene	<	54	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	160	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benz(a)anthracene	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzol(b,k)fluoranthene	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzol(a)pyrene	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzol(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Polynuclear arom	OBenzol (a,h) anthracene	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Metal	Arsenic, total		5,900	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Metal	Barium, total		26,000	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Metal	Cadmium, total		86	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Metal	Chromium, total		7,900	ug/Kg
Soil	S-13474031199DG26	3/11/99	CRA		Phase II-ESI	Metal	Lead, total		6,100	ug/Kg
Soil	S-13474031199DG27	3/11/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031199DG27	3/11/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031199DG27	3/11/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031199DG27	3/11/99	CRA		Phase II-ESI	VOC	Chloromethane	<	53	ug/Kg
Soil	S-13474031199DG27	3/11/99	CRA		Phase II-ESI	VOC	Bromomethane	<	53	ug/Kg
Soil	S-13474031199DG27	3/11/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	53	ug/Kg
Soil	S-13474031199DG27	3/11/99	CRA		Phase II-ESI	VOC	Chloroethane	<	53	ug/Kg
Soil	S-13474031199DG27	3/11/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	53	ug/Kg
Soil	S-13474031199DG27	3/11/99	CRA		Phase II-ESI	VOC	Acetone	<	530	ug/Kg
Soil	S-13474031199DG27	3/11/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	530	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	Chloroform	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	530	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	Benzene	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	Bromoform	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	530	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	530	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	Toluene	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	Styrene	<	53	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	160	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)anthracene	<	330	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(B&K)fluoranthene	<	330	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)pyrene	<	330	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(g,h,i)perylene	<	330	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Dibenzo (a,h) anthracene	<	330	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	<	330	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	PCB	PCB-1018	<	330	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-134740311990G27	3/11/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	←	Results	Units
Soil	S-13474031198DG27	3/11/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474031198DG27	3/11/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474031198DG27	3/11/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474031198DG27	3/11/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474031198DG27	3/11/99	CRA		Phase II-ESI	Metal	Arsenic, total		3,900	ug/Kg
Soil	S-13474031198DG27	3/11/99	CRA		Phase II-ESI	Metal	Barium, total		16,000	ug/Kg
Soil	S-13474031198DG27	3/11/99	CRA		Phase II-ESI	Metal	Cadmium, total		180	ug/Kg
Soil	S-13474031198DG27	3/11/99	CRA		Phase II-ESI	Metal	Chromium, total		6,300	ug/Kg
Soil	S-13474031198DG27	3/11/99	CRA		Phase II-ESI	Metal	Lead, total		6,200	ug/Kg
Soil	S-13474031198DG28	3/11/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031198DG28	3/11/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031198DG28	3/11/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031198DG28	3/11/99	CRA		Phase II-ESI	Metal	Arsenic, total		9,400	ug/Kg
Soil	S-13474031198DG28	3/11/99	CRA		Phase II-ESI	Metal	Barium, total		21,000	ug/Kg
Soil	S-13474031198DG28	3/11/99	CRA		Phase II-ESI	Metal	Cadmium, total		74	ug/Kg
Soil	S-13474031198DG28	3/11/99	CRA		Phase II-ESI	Metal	Chromium, total		5,800	ug/Kg
Soil	S-13474031198DG28	3/11/99	CRA		Phase II-ESI	Metal	Lead, total		6,200	ug/Kg
Soil	S-13474031198DG29	3/11/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031198DG29	3/11/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031198DG29	3/11/99	CRA		Phase II-ESI	Metal	Arsenic, total		5,000	ug/Kg
Soil	S-13474031198DG29	3/11/99	CRA		Phase II-ESI	Metal	Barium, total		9,200	ug/Kg
Soil	S-13474031198DG29	3/11/99	CRA		Phase II-ESI	Metal	Cadmium, total		75	ug/Kg
Soil	S-13474031198DG29	3/11/99	CRA		Phase II-ESI	Metal	Chromium, total		6,200	ug/Kg
Soil	S-13474031198DG29	3/11/99	CRA		Phase II-ESI	Metal	Lead, total		4,100	ug/Kg
Soil	S-13474031198DG29	3/11/99	CRA		Phase II-ESI	Metal	Silver, total		100	ug/Kg
Soil	S-13474031198DG30	3/11/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031198DG30	3/11/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031198DG30	3/11/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031198DG30	3/11/99	CRA		Phase II-ESI	Metal	Arsenic, total		4,800	ug/Kg
Soil	S-13474031198DG30	3/11/99	CRA		Phase II-ESI	Metal	Barium, total		9,600	ug/Kg
Soil	S-13474031198DG30	3/11/99	CRA		Phase II-ESI	Metal	Cadmium, total		130	ug/Kg
Soil	S-13474031198DG30	3/11/99	CRA		Phase II-ESI	Metal	Chromium, total		7,800	ug/Kg
Soil	S-13474031198DG30	3/11/99	CRA		Phase II-ESI	Metal	Lead, total		3,900	ug/Kg
Soil	S-13474031198DG31	3/11/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031198DG31	3/11/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031198DG31	3/11/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031198DG31	3/11/99	CRA		Phase II-ESI	Metal	Arsenic, total		7,000	ug/Kg
Soil	S-13474031198DG31	3/11/99	CRA		Phase II-ESI	Metal	Barium, total		17,000	ug/Kg
Soil	S-13474031198DG31	3/11/99	CRA		Phase II-ESI	Metal	Cadmium, total		85	ug/Kg
Soil	S-13474031198DG31	3/11/99	CRA		Phase II-ESI	Metal	Chromium, total		8,700	ug/Kg
Soil	S-13474031198DG31	3/11/99	CRA		Phase II-ESI	Metal	Lead, total		5,200	ug/Kg
Soil	S-13474031198DG32	3/11/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031198DG32	3/11/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031198DG32	3/11/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031198DG32	3/11/99	CRA		Phase II-ESI	Metal	Arsenic, total		5,000	ug/Kg
Soil	S-13474031198DG32	3/11/99	CRA		Phase II-ESI	Metal	Barium, total		17,000	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	↔	Results	Units
Soil	S-13474031199DG32	3/11/99	CRA		Phase II-ESI	Metal	Cadmium, total	<	91	ug/Kg
Soil	S-13474031199DG32	3/11/99	CRA		Phase II-ESI	Metal	Chromium, total	<	5,300	ug/Kg
Soil	S-13474031199DG32	3/11/99	CRA		Phase II-ESI	Metal	Lead, total	<	4,700	ug/Kg
Soil	S-13474031199DG33	3/11/99	CRA		Phase II-ESI	Metal	Cadmium, total	<	50	ug/Kg
Soil	S-13474031199DG33	3/11/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031199DG33	3/11/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031199DG33	3/11/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031199DG33	3/11/99	CRA		Phase II-ESI	Metal	Arsenic, total	<	6,800	ug/Kg
Soil	S-13474031199DG33	3/11/99	CRA		Phase II-ESI	Metal	Barium, total	<	24,000	ug/Kg
Soil	S-13474031199DG33	3/11/99	CRA		Phase II-ESI	Metal	Chromium, total	<	8,700	ug/Kg
Soil	S-13474031199DG33	3/11/99	CRA		Phase II-ESI	Metal	Lead, total	<	7,900	ug/Kg
Soil	S-13474031199DG34	3/11/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031199DG34	3/11/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031199DG34	3/11/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031199DG34	3/11/99	CRA		Phase II-ESI	Metal	Arsenic, total	<	4,100	ug/Kg
Soil	S-13474031199DG34	3/11/99	CRA		Phase II-ESI	Metal	Barium, total	<	14,000	ug/Kg
Soil	S-13474031199DG34	3/11/99	CRA		Phase II-ESI	Metal	Cadmium, total	<	78	ug/Kg
Soil	S-13474031199DG34	3/11/99	CRA		Phase II-ESI	Metal	Chromium, total	<	5,000	ug/Kg
Soil	S-13474031199DG34	3/11/99	CRA		Phase II-ESI	Metal	Lead, total	<	4,100	ug/Kg
Soil	S-13474031199DG35	3/11/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031199DG35	3/11/99	CRA		Phase II-ESI	Metal	Arsenic, total	<	10,000	ug/Kg
Soil	S-13474031199DG35	3/11/99	CRA		Phase II-ESI	Metal	Barium, total	<	11,000	ug/Kg
Soil	S-13474031199DG35	3/11/99	CRA		Phase II-ESI	Metal	Cadmium, total	<	140	ug/Kg
Soil	S-13474031199DG35	3/11/99	CRA		Phase II-ESI	Metal	Chromium, total	<	5,300	ug/Kg
Soil	S-13474031199DG35	3/11/99	CRA		Phase II-ESI	Metal	Lead, total	<	6,100	ug/Kg
Soil	S-13474031199DG35	3/11/99	CRA		Phase II-ESI	Metal	Selenium, total	<	860	ug/Kg
Soil	S-13474031199DG35	3/11/99	CRA		Phase II-ESI	Metal	Silver, total	<	230	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Metal	Cadmium, total	<	50	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Chloromethane	<	55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Bromomethane	<	55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Chloroethane	<	55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Acetone	<	550	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	550	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Chloroform	<	55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	550	ug/Kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	Results	Units
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	< 55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	< 55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	< 55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	< 55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	< 55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	< 55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	< 55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	< 55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Benzene	< 55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	< 55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Bromoform	< 55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	2-Hexanone	< 550	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	< 550	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	< 55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Toluene	< 55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Chlorobenzene	< 55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Ethylbenzene	< 55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Styrene	< 55	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	VOC	Xylene (total)	< 170	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)anthracene	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(b,k)fluoranthene	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)pyrene	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(g,h,i)perylene	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Dibenzo (a,h) anthracene	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	PCB	PCB-1016	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	PCB	PCB-1221	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	PCB	PCB1232	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	PCB	PCB-1242	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	PCB	PCB-1248	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	PCB	PCB-1254	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	PCB	PCB-1260	< 330	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Metal	Arsenic, total	4,400	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Metal	Barium, total	18,000	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Metal	Chromium, total	5,800	ug/Kg
Soil	S-13474031199DG36	3/11/99	CRA		Phase II-ESI	Metal	Lead, total	7,500	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Chloromethane	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Bromomethane	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Chloroethane	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Acetone	<	550	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	550	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Chloroform	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	550	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Chlorocibromomethane	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Benzene	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Bromoform	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	550	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	550	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Toluene	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Styrene	<	55	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	160	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)anthracene	<	330	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(8&K)fluoranthene	<	330	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(1)pyrene	<	330	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474031199DG37	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Dibenzo (a,h) anthracene	<	330	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031198DG37	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-13474031198DG37	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474031198DG37	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Indeno[1,2,3-cd] pyrene	<	330	ug/Kg
Soil	S-13474031198DG37	3/11/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474031198DG37	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474031198DG37	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474031198DG37	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	<	330	ug/Kg
Soil	S-13474031198DG37	3/11/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg
Soil	S-13474031198DG37	3/11/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474031198DG37	3/11/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474031198DG37	3/11/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474031198DG37	3/11/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474031198DG37	3/11/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474031198DG37	3/11/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474031198DG37	3/11/99	CRA		Phase II-ESI	Metal	Arsenic, total		5,300	ug/Kg
Soil	S-13474031198DG37	3/11/99	CRA		Phase II-ESI	Metal	Barium, total		25,000	ug/Kg
Soil	S-13474031198DG37	3/11/99	CRA		Phase II-ESI	Metal	Cadmium, total		86	ug/Kg
Soil	S-13474031198DG37	3/11/99	CRA		Phase II-ESI	Metal	Chromium, total		5,700	ug/Kg
Soil	S-13474031198DG37	3/11/99	CRA		Phase II-ESI	Metal	Lead, total		5,900	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	Chloromethane	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	Bromomethane	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	Chloroethane	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	Acetone	<	530	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	530	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	Chloroform	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	530	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	Dichlorobromomethane	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	Chlorobromomethane	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	53	ug/Kg
Soil	S-13474031198DG38	3/11/99	CRA		Phase II-ESI	VOC	Benzene	<	53	ug/Kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	53	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	VOC	Bromoform	<	53	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	530	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	530	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	VOC	Tetrachloroethane	<	53	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	VOC	Toluene	<	53	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	53	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	VOC	Ethybenzene	<	53	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	VOC	Styrene	<	53	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	160	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Polyynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Polyynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Polyynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Polyynuclear arom	Benzo(a)anthracene	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Polyynuclear arom	Benzo(B&K)fluoranthene	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Polyynuclear arom	Benzo(p)pyrene	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Polyynuclear arom	Benzo(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Polyynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Polyynuclear arom	Dibenz (a,h) anthracene	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Polyynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Polyynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Polyynuclear arom	Indeno (1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Polyynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Polyynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Polyynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Polyynuclear arom	Pyrene	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Metal	Arsenic, total	4,000	ug/Kg	
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Metal	Barium total	10,000	ug/Kg	
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Metal	Cadmium, total	77	ug/Kg	
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Metal	Chromium, total	4,500	ug/Kg	
Soil	S-13474031199DG38	3/11/99	CRA		Phase II-ESI	Metal	Lead, total	3,800	ug/Kg	
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Chloromethane	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Bromomethane	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Chloroethane	<	64	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	54	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Acetone	<	540	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	540	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Chloroform	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	1,2-Dichloroethane	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	540	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Dichlobromomethane	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Benzene	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Bromoform	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	540	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	540	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Toluene	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Styrene	<	54	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	VOC	Xylene (total)	<	160	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)anthracene	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(b,k)fluoranthene	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(a)pyrene	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzo(g,h,i)perylene	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Dibenzo (a,h) anthracene	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	PCB	PCB-1016	<	330	ug/Kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	PCB	PCB-1221	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	PCB	PCB1232	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	PCB	PCB-1242	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	PCB	PCB-1248	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	PCB	PCB-1254	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	PCB	PCB-1260	<	330	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Metal	Arsenic, total	<	4,800	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Metal	Barium, total	<	18,000	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Metal	Cadmium, total	<	140	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Metal	Chromium, total	<	6,000	ug/Kg
Soil	S-13474031199DG39	3/11/99	CRA		Phase II-ESI	Metal	Lead, total	<	5,200	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Metal	Selenium, total	<	500	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Metal	Silver, total	<	100	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Chloromethane	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Bromomethane	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Vinyl Chloride	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Chloroethane	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Methylene Chloride	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Acetone	<	540	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Carbon Disulfide	<	540	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethylene	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	1,1-Dichloroethane	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	cis-1,2-Dichloroethene	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	trans-1,2-Dichloroethene	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Chloroform	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	1,1,2-Dichloroethane	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Trichloroethene	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Methyl Ethyl Ketone	<	540	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	1,1,1-Trichloroethane	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Carbon Tetrachloride	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Dichlorobromoethane	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	1,1,2,2-Tetrachloroethane	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	1,2-Dichloropropane	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	trans-1,3-Dichloropropene	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Chlorodibromomethane	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	1,1,2-Trichloroethane	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Benzene	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	cis-1,3-Dichloropropene	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Bromoform	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	2-Hexanone	<	540	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	4-Methyl-2-Pentanone	<	540	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Tetrachloroethene	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Toluene	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Chlorobenzene	<	54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Ethylbenzene	<	54	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	Results	Units
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Styrene	< 54	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	VOC	Xylene (total)	< 160	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthene	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Acenaphthylene	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Anthracene	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benz(a)anthracene	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benz(B&K)fluoranthene	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benz(a)pyrene	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Benzog(h,i)perylene	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Chrysene	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Dibenz (a,h) anthracene	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Fluoranthene	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Fluorene	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Indeno (1,2,3-cd) pyrene	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Polynuclear arom	2-Methylnaphthalene	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Naphthalene	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Phenanthrene	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Polynuclear arom	Pyrene	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	PCB	PCB-1016	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	PCB	PCB-1221	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	PCB	PCB1232	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	PCB	PCB-1242	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	PCB	PCB-1248	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	PCB	PCB-1254	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	PCB	PCB-1260	< 330	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Metal	Arsenic, total	3,700	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Metal	Barium, total	23,000	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Metal	Cadmium, total	77	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Metal	Chromium, total	8,500	ug/Kg
Soil	S-13474031199DG40	3/11/99	CRA		Phase II-ESI	Metal	Lead, total	4,200	ug/Kg
Soil	S-13474032999-TJ001	3/29/99	CRA		Phase II-ESI	Metal	Mercury, total	< 100	ug/Kg
Soil	S-13474032999-TJ001	3/29/99	CRA		Phase II-ESI	Metal	Arsenic, total	4,500	ug/Kg
Soil	S-13474032999-TJ001	3/29/99	CRA		Phase II-ESI	Metal	Barium, total	24,000	ug/Kg
Soil	S-13474032999-TJ001	3/29/99	CRA		Phase II-ESI	Metal	Cadmium, total	100	ug/Kg
Soil	S-13474032999-TJ001	3/29/99	CRA		Phase II-ESI	Metal	Chromium, total	8,800	ug/Kg
Soil	S-13474032999-TJ001	3/29/99	CRA		Phase II-ESI	Metal	Lead, total	5,400	ug/Kg
Soil	S-13474032999-TJ001	3/29/99	CRA		Phase II-ESI	Metal	Selenium, total	320	ug/Kg
Soil	S-13474032999-TJ001	3/29/99	CRA		Phase II-ESI	Metal	Silver, total	110	ug/Kg
Soil	S-13474032999-TJ002	3/29/99	CRA		Phase II-ESI	Metal	Mercury, total	< 100	ug/Kg
Soil	S-13474032999-TJ002	3/29/99	CRA		Phase II-ESI	Metal	Selenium, total	< 125	ug/Kg
Soil	S-13474032999-TJ002	3/29/99	CRA		Phase II-ESI	Metal	Silver, total	< 100	ug/Kg
Soil	S-13474032999-TJ002	3/29/99	CRA		Phase II-ESI	Metal	Arsenic, total	4,400	ug/Kg
Soil	S-13474032999-TJ002	3/29/99	CRA		Phase II-ESI	Metal	Barium, total	50,000	ug/Kg
Soil	S-13474032999-TJ002	3/29/99	CRA		Phase II-ESI	Metal	Cadmium, total	200	ug/Kg
Soil	S-13474032999-TJ002	3/29/99	CRA		Phase II-ESI	Metal	Chromium, total	11,000	ug/Kg
Soil	S-13474032999-TJ002	3/29/99	CRA		Phase II-ESI	Metal	Lead, total	29,000	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474032999-TJ003	3/29/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474032999-TJ003	3/29/99	CRA		Phase II-ESI	Metal	Arsenic, total	<	4,900	ug/Kg
Soil	S-13474032999-TJ003	3/29/99	CRA		Phase II-ESI	Metal	Barium, total	<	31,000	ug/Kg
Soil	S-13474032999-TJ003	3/29/99	CRA		Phase II-ESI	Metal	Cadmium, total	<	110	ug/Kg
Soil	S-13474032999-TJ003	3/29/99	CRA		Phase II-ESI	Metal	Chromium, total	<	8,400	ug/Kg
Soil	S-13474032999-TJ003	3/29/99	CRA		Phase II-ESI	Metal	Lead, total	<	7,100	ug/Kg
Soil	S-13474032999-TJ003	3/29/99	CRA		Phase II-ESI	Metal	Selenium, total	<	230	ug/Kg
Soil	S-13474032999-TJ003	3/29/99	CRA		Phase II-ESI	Metal	Silver, total	<	150	ug/Kg
Soil	S-13474032999-TJ004	3/29/99	CRA		Phase II-ESI	Metal	Mercury, total	<	100	ug/Kg
Soil	S-13474032999-TJ004	3/29/99	CRA		Phase II-ESI	Metal	Arsenic, total	<	5,000	ug/Kg
Soil	S-13474032999-TJ004	3/29/99	CRA		Phase II-ESI	Metal	Barium, total	<	28,000	ug/Kg
Soil	S-13474032999-TJ004	3/29/99	CRA		Phase II-ESI	Metal	Cadmium, total	<	180	ug/Kg
Soil	S-13474032999-TJ004	3/29/99	CRA		Phase II-ESI	Metal	Chromium, total	<	15,000	ug/Kg
Soil	S-13474032999-TJ004	3/29/99	CRA		Phase II-ESI	Metal	Lead, total	<	7,300	ug/Kg
Soil	S-13474032999-TJ004	3/29/99	CRA		Phase II-ESI	Metal	Selenium, total	<	450	ug/Kg
Soil	S-13474032999-TJ004	3/29/99	CRA		Phase II-ESI	Metal	Silver, total	<	3,200	ug/Kg
Soil	S-13474-073099-FR-010	7/30/99	CRA		Supp Phase II-ESI	Metal	Lead, total	<	13,600	ug/Kg
Soil	S-13474-073099-FR-010	7/30/99	CRA		Supplemental Phase II Enviro Site Investigation	Metals	Lead	<	13,600	ug/Kg
Soil	S-13474-073099-FR-011	7/30/99	CRA		Supp Phase II-ESI	Metal	Lead, total	<	9,220	ug/Kg
Soil	S-13474-073099-FR-011	7/30/99	CRA		Supplemental Phase II Enviro Site Investigation	Metals	Lead	<	9,220	ug/Kg
Soil	S-13474-073099-FR-012	7/30/99	CRA		Supp Phase II-ESI	Metal	Lead, total	<	#####	ug/Kg
Soil	S-13474-073099-FR-012	7/30/99	CRA		Supplemental Phase II Enviro Site Investigation	Metals	Lead	<	#####	ug/Kg
Soil	S-13474-073099-FR-013	7/30/99	CRA		Supp Phase II-ESI	Metal	Lead, total	<	71,800	ug/Kg
Soil	S-13474-073099-FR-013	7/30/99	CRA		Supplemental Phase II Enviro Site Investigation	Metals	Lead	<	71,800	ug/Kg
Soil	S-13474-082399-AK-001	8/23/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Arsenic	<	200	ug/L
Soil	S-13474-082399-AK-001	8/23/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Barium	<	2,660	ug/L
Soil	S-13474-082399-AK-001	8/23/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Cadmium	<	20	ug/L
Soil	S-13474-082399-AK-001	8/23/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Chromium	<	20	ug/L
Soil	S-13474-082399-AK-001	8/23/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Lead	<	194,000	ug/L
Soil	S-13474-082399-AK-001	8/23/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Selenium	<	200	ug/L
Soil	S-13474-082399-AK-001	8/23/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Silver	<	20	ug/L
Soil	S-13474-082599-AK-001	8/25/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Lead	<	15,900	ug/Kg
Soil	S-13474-082599-AK-002	8/25/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Lead	<	46,000	ug/Kg
Soil	S-13474-082599-AK-003	8/25/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Lead	<	179,000	ug/Kg
Soil	S-13474-082599-AK-004	8/25/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Lead	<	58,000	ug/Kg
Soil	S-13474-082599-AK-005	8/25/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Lead	<	94,400	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Benzene	<	27	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Enethylbenzene	<	27	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Toluene	<	27	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	VOC	m,p-Xylene	<	27	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	VOC	o-Xylene	<	27	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Xylenes, Total	<	54	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	2-Methylnaphthalene	<	350	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthene	<	350	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthylene	<	350	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Anthracene	<	350	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (a) anthracene	<	350	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (a) pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (b) fluoranthene	<	350	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (g,h,i) perylene	<	350	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (k) fluoranthene	<	350	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Chrysene	<	350	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,h) anthracene	<	350	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenzo (a,l) pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluoranthene	<	350	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluorene	<	350	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Indeno (1,2,3-cd) pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Naphthalene	<	350	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Phenanthrene	<	350	ug/Kg
Soil	S-13474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Benzene	<	26	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Ethylbenzene	<	26	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Toluene	<	26	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	VOC	m,p-Xylene	<	26	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	VOC	o-Xylene	<	26	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Xylenes, Total	<	51	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	2-Methylnaphthalene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthylene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Anthracene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (a) anthracene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (a) pyrene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (b) fluoranthene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (g,h,i) perylene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (k) fluoranthene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Chrysene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,h) anthracene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenzo (a,l) pyrene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluoranthene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluorene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Indeno (1,2,3-cd) pyrene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Naphthalene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Phenanthrene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Pyrene	<	340	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Benzene	<	27	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Ethylbenzene	<	27	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Toluene	<	27	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	VOC	m,p-Xylene	<	27	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	VOC	o-Xylene	<	27	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Xylenes, Total	<	53	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	2-Methylnaphthalene	<	350	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthene	<	350	ug/Kg

Table 1
Summary of Historic Soil Data
6200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthylene	<	350	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Anthracene	<	350	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (a) anthracene	<	1,100	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (a) pyrene	<	1,200	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (b) fluoranthene	<	1,400	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (g,h,i) perylene	<	1,400	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (k) fluoranthene	<	880	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Chrysene	<	1,300	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,h) anthracene	<	350	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,l) pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluoranthene	<	3,200	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluorene	<	350	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Indeno (1,2,3-cd) pyrene	<	1,300	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Naphthalene	<	350	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Phenanthrene	<	980	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Pyrene	<	1,600	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Benzene	<	26	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Ethylbenzene	<	26	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Toluene	<	26	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	VOC	m,p-Xylene	<	26	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	VOC	o-Xylene	<	26	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Xylenes, Total	<	52	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	2-Methylnaphthalene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthylene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Anthracene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (a) anthracene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (a) pyrene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (b) fluoranthene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (g,h,i) perylene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (k) fluoranthene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Chrysene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,h) anthracene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,l) pyrene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluoranthene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluorene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Indeno (1,2,3-cd) pyrene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Naphthalene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Phenanthrene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Pyrene	<	340	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Ethylbenzene	<	26	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Toluene	<	26	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	VOC	m,p-Xylene	<	26	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	VOC	o-Xylene	<	26	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Xylenes, Total	<	52	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	2-Methylnaphthalene	<	350	ug/Kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthylene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Anthracene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (a) anthracene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (a) pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (b) fluoranthene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (g,h,i) perylene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (k) fluoranthene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Chrysene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,h) anthracene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenzo (a,l) pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluoranthene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluorene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Indeno (1,2,3-cd) pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Naphthalene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Phenanthrene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Ethylbenzene	<	27	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Toluene	<	27	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	VOC	m,p-Xylene	<	27	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	VOC	o-Xylene	<	27	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Xylenes, Total	<	63	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	2-Methylnaphthalene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthylene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Anthracene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (a) anthracene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (a) pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (b) fluoranthene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (g,h,i) perylene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (k) fluoranthene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Chrysene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,h) anthracene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenzo (a,l) pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluoranthene	<	530	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluorene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Indeno (1,2,3-cd) pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Naphthalene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Phenanthrene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Pyrene	<	430	ug/Kg
Soil	S-1A	4/18/97	Dell Eng.	8'-0'	Audit for Corr Action-UST area	VOC	Benzene	<	10	ug/kg
Soil	S-1A	4/18/97	Dell Eng.	8'-0'	Audit for Corr Action-UST area	VOC	Toluene	<	10	ug/kg
Soil	S-1A	4/18/97	Dell Eng.	8'-0'	Audit for Corr Action-UST area	VOC	Ethylbenzene	<	10	ug/kg
Soil	S-1A	4/18/97	Dell Eng.	8'-0'	Audit for Corr Action-UST area	VOC	Xylene, total	<	10	ug/kg
Soil	S-1A	4/18/97	Dell Eng.	8'-0'	Audit for Corr Action-UST area	Metal	Lead	<	14,000	ug/Kg
Soil	S-2A	4/18/97	Dell Eng.	8'-0'	Audit for Corr Action-UST area	VOC	Benzene	<	10	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	Results	Units
Soil	S-2A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Toluene	< 10	ug/kg
Soil	S-2A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Ethylbenzene	< 10	ug/kg
Soil	S-2A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Xylene, total	< 10	ug/kg
Soil	S-2A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	Metal	Lead	4,100	ug/Kg
Soil	S-31474-082599-AK-006	8/25/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Lead	216,000	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Benzene	< 26	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Ethylbenzene	< 26	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Toluene	< 26	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	VOC	m,p-Xylene	< 26	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	VOC	o-Xylene	< 26	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Xylenes, Total	< 26	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	2-Methylnaphthalene	< 340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthene	< 340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Anthracene	< 340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (a) anthracene	< 340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (a) pyrene	< 340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (b) fluoranthene	< 340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (g,h,i) perylene	< 340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (k) fluoranthene	< 340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Chrysane	< 340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,h) anthracene	< 340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,i) pyrene	< 340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluoranthene	< 340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluorene	< 340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Indeno (1,2,3-cd) pyrene	< 340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Naphthalene	< 340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Phenanthrene	< 340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Pyrene	< 340	ug/Kg
Soil	S-3A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Benzene	< 10	ug/kg
Soil	S-3A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Toluene	< 10	ug/kg
Soil	S-3A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Ethylbenzene	< 10	ug/kg
Soil	S-3A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Xylene, total	< 10	ug/kg
Soil	S-3A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	Metal	Lead	4,800	ug/Kg
Soil	S-4A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Benzene	< 10	ug/kg
Soil	S-4A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Toluene	< 10	ug/kg
Soil	S-4A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Ethylbenzene	< 10	ug/kg
Soil	S-4A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Xylene, total	< 10	ug/kg
Soil	S-4A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	Metal	Lead	4,700	ug/Kg
Soil	S-5A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Benzene	< 10	ug/kg
Soil	S-5A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Toluene	< 10	ug/kg
Soil	S-5A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Ethylbenzene	< 10	ug/kg
Soil	S-5A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Xylene, total	< 10	ug/kg
Soil	S-5A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	Metal	Lead	4,300	ug/Kg
Soil	S-6A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Benzene	< 10	ug/kg
Soil	S-6A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Toluene	< 10	ug/kg
Soil	S-6A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Ethylbenzene	< 10	ug/kg
Soil	S-6A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Xylene, total	< 10	ug/kg
Soil	S-6A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	Metal	Lead	4,300	ug/Kg
Soil	S-6A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Benzene	< 10	ug/kg
Soil	S-6A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Toluene	< 10	ug/kg
Soil	S-6A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Ethylbenzene	< 10	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-6A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Xylene, total	<	10	ug/kg
Soil	S-6A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	Metal	Lead	<	9,200	ug/kg
Soil	S-7A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Benzene	<	10	ug/kg
Soil	S-7A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Toluene	<	10	ug/kg
Soil	S-7A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Ethylbenzene	<	10	ug/kg
Soil	S-7A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	VOC	Xylene, total	<	10	ug/kg
Soil	S-7A	4/18/97	Dell Eng.	8'-9'	Audit for Corr Action-UST area	Metal	Lead	<	7,000	ug/kg
Soil	S-8A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	VOC	Benzene	<	10	ug/kg
Soil	S-8A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	VOC	Toluene	<	10	ug/kg
Soil	S-8A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	VOC	Ethylbenzene	<	10	ug/kg
Soil	S-8A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	VOC	Xylene, total	<	10	ug/kg
Soil	S-8A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	Metal	Lead	<	11,000	ug/kg
Soil	S-9A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	VOC	Benzene	<	10	ug/kg
Soil	S-9A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	VOC	Toluene	<	10	ug/kg
Soil	S-9A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	VOC	Ethylbenzene	<	10	ug/kg
Soil	S-9A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	VOC	Xylene, total	<	10	ug/kg
Soil	S-9A	4/18/97	Dell Eng.	15'-16'	Audit for Corr Action-UST area	Metal	Lead	<	13,000	ug/kg
Soil	SP-1	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	1,300	ug/kg
Soil	SP-1	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzol(k)flouranthene	<	13,000	ug/kg
Soil	SP-1	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene	<	65,000	ug/kg
Soil	SP-1	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Dibenz(a,h)anthracene	<	65,000	ug/kg
Soil	SP-1	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	<	65,000	ug/kg
Soil	SP-1	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Naphthalene	<	1,300	ug/kg
Soil	SP-1	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthene	<	2,300	ug/kg
Soil	SP-1	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Anthracene	<	5,800	ug/kg
Soil	SP-1	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene	<	16,000	ug/kg
Soil	SP-1	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene	<	22,000	ug/kg
Soil	SP-1	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene	<	16,000	ug/kg
Soil	SP-1	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Chrysene	<	21,000	ug/kg
Soil	SP-1	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluoranthene	<	41,000	ug/kg
Soil	SP-1	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluorene	<	2,200	ug/kg
Soil	SP-1	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Phenanthrene	<	27,000	ug/kg
Soil	SP-1	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Pyrene	<	38,000	ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	720	ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	720	ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Anthracene	<	720	ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzol(k)flouranthene	<	7,200	ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene	<	38,000	ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Dibenz(a,h)anthracene	<	38,000	ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluorene	<	720	ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	<	38,000	ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Naphthalene	<	720	ug/kg
Soil	SP-10	6/12/96	Dell Eng.	6'	Closure Rpt for UST Area	PAH	Acenaphthene	<	10,000	ug/kg
Soil	SP-10	6/12/96	Dell Eng.	6'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	10,000	ug/kg
Soil	SP-10	6/12/96	Dell Eng.	6'	Closure Rpt for UST Area	PAH	Anthracene	<	10,000	ug/kg
Soil	SP-10	6/12/96	Dell Eng.	6'	Closure Rpt for UST Area	PAH	Dibenz(a,h)anthracene	<	52,000	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	↔	Results	Units
Soil	SP-10	6/12/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Fluorene	<	10,000	ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Naphthalene	<	10,000	ug/kg
Soil	SP-10	6/13/96	Dell Eng.	.9'	Closure Rpt for UST Area	PAH	Acenaphthene	<	5,500	ug/kg
Soil	SP-10	6/13/96	Dell Eng.	.9'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	5,500	ug/kg
Soil	SP-10	6/13/96	Dell Eng.	.9'	Closure Rpt for UST Area	PAH	Anthracene	<	5,500	ug/kg
Soil	SP-10	6/13/96	Dell Eng.	.9'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	<	28,000	ug/kg
Soil	SP-10	6/13/96	Dell Eng.	1'	Closure Rpt for UST Area	PAH	Fluorene	<	5,500	ug/kg
Soil	SP-10	6/13/96	Dell Eng.	1'	Closure Rpt for UST Area	PAH	Naphthalene	<	5,500	ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benz(a)anthracene	1,900		ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benz(b)flouranthene	2,900		ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benz(a)pyrene	2,100		ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Chrysene	2,900		ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluoranthene	5,400		ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Phenanthrene	2,500		ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Pyrene	4,500		ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene	22,000		ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene	19,000		ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene	24,000		ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene	11,000		ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene	20,000		ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Chrysene	28,000		ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Fluoranthene	63,000		ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	11,000		ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Phenanthrene	40,000		ug/kg
Soil	SP-10	6/12/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Pyrene	49,000		ug/kg
Soil	SP-10	6/13/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene	16,000		ug/kg
Soil	SP-10	6/13/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene	13,000		ug/kg
Soil	SP-10	6/13/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene	17,000		ug/kg
Soil	SP-10	6/13/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene	6,900		ug/kg
Soil	SP-10	6/13/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene	14,000		ug/kg
Soil	SP-10	6/13/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Chrysene	20,000		ug/kg
Soil	SP-10	6/13/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Fluoranthene	46,000		ug/kg
Soil	SP-10	6/13/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	7,100		ug/kg
Soil	SP-10	6/13/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Phenanthrene	24,000		ug/kg
Soil	SP-10	6/13/96	Dell Eng.	.6'	Closure Rpt for UST Area	PAH	Pyrene	34,000		ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthene	<	1,100	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	1,100	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(t)flouranthene	<	1,100	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene	<	53,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	<	53,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluorene	<	1,100	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	<	53,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Naphthalene	<	1,100	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.7'	Closure Rpt for UST Area	PAH	Acenaphthene	<	20,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.7'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	20,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.7'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	<	98,000	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SP-11	6/12/96	Dell Eng.	.7'	Closure Rpt for UST Area	PAH	Fluorene	<	20,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.7'	Closure Rpt for UST Area	PAH	Naphthalene	<	20,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Acenaphthene	<	9,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	9,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Anthracene	<	9,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	<	45,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Fluorene	<	9,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	<	45,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Naphthalene	<	9,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Anthracene	<	1,400	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene	<	6,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene	<	11,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene	<	7,700	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Chrysene	<	9,300	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluoranthene	<	18,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Phenanthrene	<	8,100	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Pyrene	<	18,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.7'	Closure Rpt for UST Area	PAH	Anthracene	<	30,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.7'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene	<	90,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.7'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene	<	57,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.7'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene	<	75,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.7'	Closure Rpt for UST Area	PAH	Benzo(g,h,i)perylene	<	33,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.7'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene	<	69,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.7'	Closure Rpt for UST Area	PAH	Chrysene	<	110,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.7'	Closure Rpt for UST Area	PAH	Fluoranthene	<	270,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.7'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	<	34,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.7'	Closure Rpt for UST Area	PAH	Phenanthrene	<	180,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	.7'	Closure Rpt for UST Area	PAH	Pyrene	<	200,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Benzo(s)anthracene	<	14,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene	<	16,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene	<	24,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Benzo(g,h,i)perylene	<	9,300	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Benzo(s)pyrene	<	16,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Chrysene	<	20,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Fluoranthene	<	41,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Phenanthrene	<	25,000	ug/kg
Soil	SP-11	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Pyrene	<	31,000	ug/kg
Soil	SP-12	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthene	<	970	ug/kg
Soil	SP-12	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	970	ug/kg
Soil	SP-12	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Anthracene	<	970	ug/kg
Soil	SP-12	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene	<	9,700	ug/kg
Soil	SP-12	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(g,h,i)perylene	<	49,000	ug/kg
Soil	SP-12	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	<	49,000	ug/kg
Soil	SP-12	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluorene	<	970	ug/kg
Soil	SP-12	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	<	49,000	ug/kg
Soil	SP-12	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Naphthalene	<	970	ug/kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SP-13	6/13/96	Dell Eng.	.4'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	1,000	ug/kg
Soil	SP-13	6/13/96	Dell Eng.	.4'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	<	18,000	ug/kg
Soil	SP-13	6/13/96	Dell Eng.	.4'	Closure Rpt for UST Area	PAH	Naphthalene	<	1,100	ug/kg
Soil	SP-13	6/13/96	Dell Eng.	.8'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	1,100	ug/kg
Soil	SP-13	6/13/96	Dell Eng.	.8'	Closure Rpt for UST Area	PAH	Naphthalene	<	1,100	ug/kg
Soil	SP-13	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene	11,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene	9,100	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene	13,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene	37,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene	11,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Chrysene	14,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Fluoranthene	34,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Phenanthrrene	21,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Pyrene	26,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.4'	Closure Rpt for UST Area	PAH	Acensphthene	4,200	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.4'	Closure Rpt for UST Area	PAH	Anthracene	9,300	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.4'	Closure Rpt for UST Area	PAH	Benzo(s)anthracene	28,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.4'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene	33,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.4'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene	36,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.4'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene	8,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.4'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene	28,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.4'	Closure Rpt for UST Area	PAH	Chrysene	34,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.4'	Closure Rpt for UST Area	PAH	Fluoranthene	91,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.4'	Closure Rpt for UST Area	PAH	Fluorene	4,800	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.4'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	9,800	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.4'	Closure Rpt for UST Area	PAH	Phenanthrrene	58,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.4'	Closure Rpt for UST Area	PAH	Pyrene	83,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.8'	Closure Rpt for UST Area	PAH	Acenaphthene	1,600	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.8'	Closure Rpt for UST Area	PAH	Anthracene	5,300	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.8'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene	17,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.8'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene	27,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.8'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene	33,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.8'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene	5,600	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.8'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene	19,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.8'	Closure Rpt for UST Area	PAH	Chrysene	23,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.8'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	2,600	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.8'	Closure Rpt for UST Area	PAH	Fluoranthene	42,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.8'	Closure Rpt for UST Area	PAH	Fluorene	1,500	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.8'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	6,300	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.8'	Closure Rpt for UST Area	PAH	Phenanthrrene	24,000	ug/kg	
Soil	SP-13	6/13/96	Dell Eng.	.8'	Closure Rpt for UST Area	PAH	Pyrene	42,000	ug/kg	
Soil	SP-14	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Acenaphthene	<	950	ug/kg
Soil	SP-14	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	950	ug/kg
Soil	SP-14	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Fluorene	<	950	ug/kg
Soil	SP-14	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Naphthalene	<	950	ug/kg
Soil	SP-14	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Anthracene	2,300	ug/kg	

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SP-14	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene		7,300	ug/kg
Soil	SP-14	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene		10,000	ug/kg
Soil	SP-14	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene		12,000	ug/kg
Soil	SP-14	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene		3,800	ug/kg
Soil	SP-14	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene		8,000	ug/kg
Soil	SP-14	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Chrysene		10,000	ug/kg
Soil	SP-14	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Dibenz(a,h)anthracene		1,400	ug/kg
Soil	SP-14	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Fluoranthene		21,000	ug/kg
Soil	SP-14	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene		3,800	ug/kg
Soil	SP-14	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Phenanthrene		12,000	ug/kg
Soil	SP-14	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Pyrene		18,000	ug/kg
Soil	SP-15	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	330	ug/kg
Soil	SP-15	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Naphthalene	<	330	ug/kg
Soil	SP-15	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Acenaphthene		540	ug/kg
Soil	SP-15	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Anthracene		1,500	ug/kg
Soil	SP-15	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene		5,000	ug/kg
Soil	SP-15	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene		6,100	ug/kg
Soil	SP-15	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene		7,800	ug/kg
Soil	SP-15	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene		2,400	ug/kg
Soil	SP-15	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene		6,000	ug/kg
Soil	SP-15	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Chrysene		6,900	ug/kg
Soil	SP-15	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Dibenz(a,h)anthracene		1,000	ug/kg
Soil	SP-15	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Fluoranthene		13,000	ug/kg
Soil	SP-15	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Fluorene		5,500	ug/kg
Soil	SP-15	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene		2,600	ug/kg
Soil	SP-15	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Phenanthrene		7,000	ug/kg
Soil	SP-15	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Pyrene		11,000	ug/kg
Soil	SP-16	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Acenaphthene	<	1,000	ug/kg
Soil	SP-16	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	1,000	ug/kg
Soil	SP-16	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Fluorene	<	1,000	ug/kg
Soil	SP-16	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Naphthalene	<	1,000	ug/kg
Soil	SP-16	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Anthracene		2,000	ug/kg
Soil	SP-16	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene		6,900	ug/kg
Soil	SP-16	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene		8,800	ug/kg
Soil	SP-16	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene		12,000	ug/kg
Soil	SP-16	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene		3,800	ug/kg
Soil	SP-16	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene		8,200	ug/kg
Soil	SP-16	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Chrysene		10,000	ug/kg
Soil	SP-16	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Dibenz(a,h)anthracene		1,800	ug/kg
Soil	SP-16	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Fluoranthene		20,000	ug/kg
Soil	SP-16	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene		4,300	ug/kg
Soil	SP-16	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Phenanthrene		10,000	ug/kg
Soil	SP-16	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Pyrene		15,000	ug/kg
Soil	SP-17	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	1,100	ug/kg
Soil	SP-17	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Naphthalene	<	1,100	ug/kg
Soil	SP-17	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Acenaphthene		3,400	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SP-17	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Anthracene		8,000	ug/kg
Soil	SP-17	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene		22,000	ug/kg
Soil	SP-17	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene		25,000	ug/kg
Soil	SP-17	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene		24,000	ug/kg
Soil	SP-17	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene		6,300	ug/kg
Soil	SP-17	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(s)pyrene		21,000	ug/kg
Soil	SP-17	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Chrysene		28,000	ug/kg
Soil	SP-17	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene		2,900	ug/kg
Soil	SP-17	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Fluoranthene		72,000	ug/kg
Soil	SP-17	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Fluorene		3,600	ug/kg
Soil	SP-17	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene		7,400	ug/kg
Soil	SP-17	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Phenanthrene		38,000	ug/kg
Soil	SP-17	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Pyrene		63,000	ug/kg
Soil	SP-18	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Aceanaphthene	<	1,100	ug/kg
Soil	SP-18	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Aceanaphthalene	<	1,100	ug/kg
Soil	SP-18	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Fluorene	<	1,100	ug/kg
Soil	SP-18	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Naphthalene	<	1,100	ug/kg
Soil	SP-18	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Anthracene		1,300	ug/kg
Soil	SP-18	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene		7,300	ug/kg
Soil	SP-18	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene		16,000	ug/kg
Soil	SP-18	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene		15,000	ug/kg
Soil	SP-18	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene		4,300	ug/kg
Soil	SP-18	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Benzo(s)pyrene		9,700	ug/kg
Soil	SP-18	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Chrysene		12,000	ug/kg
Soil	SP-18	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene		1,600	ug/kg
Soil	SP-18	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Fluoranthene		21,000	ug/kg
Soil	SP-18	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene		4,400	ug/kg
Soil	SP-18	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Phenanthrene		8,900	ug/kg
Soil	SP-18	6/13/96	Dell Eng.	.05'	Closure Rpt for UST Area	PAH	Pyrene		21,000	ug/kg
Soil	SP-2	6/13/96	Dell Eng.	.5	Closure Rpt for UST Area	PAH	Aceanaphthene	<	1,200	ug/kg
Soil	SP-2	6/13/96	Dell Eng.	.5	Closure Rpt for UST Area	PAH	Aceanaphthalene	<	1,200	ug/kg
Soil	SP-2	6/13/96	Dell Eng.	.5	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene	<	12,000	ug/kg
Soil	SP-2	6/13/96	Dell Eng.	.5	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene	<	60,000	ug/kg
Soil	SP-2	6/13/96	Dell Eng.	.5	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	<	60,000	ug/kg
Soil	SP-2	6/13/96	Dell Eng.	.5	Closure Rpt for UST Area	PAH	Fluorene	<	1,200	ug/kg
Soil	SP-2	6/13/96	Dell Eng.	.5	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	<	60,000	ug/kg
Soil	SP-2	6/13/96	Dell Eng.	.5	Closure Rpt for UST Area	PAH	Naphthalene	<	1,200	ug/kg
Soil	SP-2	6/13/96	Dell Eng.	.5	Closure Rpt for UST Area	PAH	Anthracene		1,800	ug/kg
Soil	SP-2	6/13/96	Dell Eng.	.5	Closure Rpt for UST Area	PAH	Benzo(a)anthracene		5,700	ug/kg
Soil	SP-2	6/13/96	Dell Eng.	.5	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene		8,900	ug/kg
Soil	SP-2	6/13/96	Dell Eng.	.5	Closure Rpt for UST Area	PAH	Benzo(s)pyrene		6,700	ug/kg
Soil	SP-2	6/13/96	Dell Eng.	.5	Closure Rpt for UST Area	PAH	Chrysene		8,300	ug/kg
Soil	SP-2	6/13/96	Dell Eng.	.5	Closure Rpt for UST Area	PAH	Fluoranthene		17,000	ug/kg
Soil	SP-2	6/13/96	Dell Eng.	.5	Closure Rpt for UST Area	PAH	Phenanthrene		8,100	ug/kg
Soil	SP-2	6/13/96	Dell Eng.	.5	Closure Rpt for UST Area	PAH	Pyrene		15,000	ug/kg
Soil	SP-3	6/13/96	Dell Eng.	.5	Closure Rpt for UST Area	PAH	Aceanaphthene	<	11,000	ug/kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SP-3	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	11,000	ug/kg
Soil	SP-3	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	<	11,000	ug/kg
Soil	SP-3	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluorene	<	11,000	ug/kg
Soil	SP-3	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Naphthalene	<	11,000	ug/kg
Soil	SP-3	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Anthracene	<	19,000	ug/kg
Soil	SP-3	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benz(a)anthracene	<	46,000	ug/kg
Soil	SP-3	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benz(p)flouranthene	<	40,000	ug/kg
Soil	SP-3	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benz(c)flouranthene	<	46,000	ug/kg
Soil	SP-3	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benz(g,h)perylene	<	17,000	ug/kg
Soil	SP-3	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benz(a)pyrene	<	42,000	ug/kg
Soil	SP-3	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Chrysene	<	53,000	ug/kg
Soil	SP-3	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluoranthene	<	130,000	ug/kg
Soil	SP-3	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	<	20,000	ug/kg
Soil	SP-3	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Phenanthrene	<	61,000	ug/kg
Soil	SP-3	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Pyrene	<	97,000	ug/kg
Soil	SP-4	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthene	<	730	ug/kg
Soil	SP-4	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	730	ug/kg
Soil	SP-4	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benz(g,h)perylene	<	36,000	ug/kg
Soil	SP-4	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	<	36,000	ug/kg
Soil	SP-4	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluorene	<	730	ug/kg
Soil	SP-4	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	<	36,000	ug/kg
Soil	SP-4	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Naphthalene	<	730	ug/kg
Soil	SP-4	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Anthracene	<	1,100	ug/kg
Soil	SP-4	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benz(a)anthracene	<	4,900	ug/kg
Soil	SP-4	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benz(b)flouranthene	<	7,500	ug/kg
Soil	SP-4	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benz(k)flouranthene	<	8,100	ug/kg
Soil	SP-4	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benz(a)pyrene	<	5,600	ug/kg
Soil	SP-4	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Chrysene	<	7,800	ug/kg
Soil	SP-4	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluoranthene	<	13,000	ug/kg
Soil	SP-4	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Phenanthrene	<	6,200	ug/kg
Soil	SP-4	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Pyrene	<	12,000	ug/kg
Soil	SP-5	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthene	<	1,100	ug/kg
Soil	SP-5	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	1,100	ug/kg
Soil	SP-5	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benz(t)flouranthene	<	11,000	ug/kg
Soil	SP-5	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benz(g,h)perylene	<	55,000	ug/kg
Soil	SP-5	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	<	55,000	ug/kg
Soil	SP-5	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluorene	<	1,100	ug/kg
Soil	SP-5	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	<	55,000	ug/kg
Soil	SP-5	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Naphthalene	<	1,100	ug/kg
Soil	SP-5	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Anthracene	<	1,500	ug/kg
Soil	SP-5	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benz(a)anthracene	<	5,700	ug/kg
Soil	SP-5	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benz(k)flouranthene	<	9,100	ug/kg
Soil	SP-5	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benz(a)pyrene	<	6,300	ug/kg
Soil	SP-5	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Chrysene	<	8,500	ug/kg
Soil	SP-5	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluoranthene	<	16,000	ug/kg
Soil	SP-5	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Phenanthrene	<	8,000	ug/kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	Results	Units
Soil	SP-5	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Pyrene	14,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthalene	< 470	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthalene	< 470	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Anthracene	< 470	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene	< 4,700	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene	< 24,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	< 24,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluorene	< 470	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	< 24,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Naphthalene	< 470	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	4'	Closure Rpt for UST Area	PAH	Acenaphthalene	< 10,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	4'	Closure Rpt for UST Area	PAH	Acenaphthalene	< 10,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	4'	Closure Rpt for UST Area	PAH	Anthracene	< 10,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	4'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene	< 10,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	4'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene	< 10,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	4'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene	< 10,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	4'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene	< 10,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	4'	Closure Rpt for UST Area	PAH	Chrysene	< 10,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	4'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	< 10,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	4'	Closure Rpt for UST Area	PAH	Fluorene	< 10,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	4'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	< 10,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	4'	Closure Rpt for UST Area	PAH	Naphthalene	< 10,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	4'	Closure Rpt for UST Area	PAH	Phenanthrene	< 10,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	7'	Closure Rpt for UST Area	PAH	Acenaphthalene	< 13,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	7'	Closure Rpt for UST Area	PAH	Acenaphthalene	< 13,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	7'	Closure Rpt for UST Area	PAH	Anthracene	< 13,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	7'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene	< 65,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	7'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	< 65,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	7'	Closure Rpt for UST Area	PAH	Fluorene	< 13,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	7'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	< 65,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	7'	Closure Rpt for UST Area	PAH	Naphthalene	< 13,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene	970	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene	1,400	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene	1,200	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Chrysene	1,500	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluoranthene	2,900	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Phenanthrene	1,400	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Pyrene	2,300	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	4'	Closure Rpt for UST Area	PAH	Benzo(t)flouranthene	10,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	4'	Closure Rpt for UST Area	PAH	Fluoranthene	18,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	4'	Closure Rpt for UST Area	PAH	Pyrene	14,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	7'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene	14,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	7'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene	16,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	7'	Closure Rpt for UST Area	PAH	Benzo(t)flouranthene	17,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	7'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene	15,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	7'	Closure Rpt for UST Area	PAH	Chrysene	19,000	ug/kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	Results	Units
Soil	SP-6	6/13/96	Dell Eng.	.7'	Closure Rpt for UST Area	PAH	Fluoranthene	39,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	.7'	Closure Rpt for UST Area	PAH	Phenanthrene	28,000	ug/kg
Soil	SP-6	6/13/96	Dell Eng.	.7'	Closure Rpt for UST Area	PAH	Pyrene	28,000	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthene	< 4,800	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthalene	< 4,800	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Anthracene	< 4,800	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene	< 4,800	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(b)fluoranthene	< 4,800	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(g,h)perylene	< 24,000	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene	< 4,800	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	< 24,000	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluorene	< 4,800	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	< 24,000	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Naphthalene	< 4,800	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Acenaphthene	< 12,000	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Acenaphthalene	< 12,000	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Anthracene	< 12,000	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Benzo(g,h)perylene	< 61,000	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	< 61,000	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Fluorene	< 12,000	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	< 61,000	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Naphthalene	< 12,000	ug/kg
Soil	SP-7	6/13/96	Dell Eng.	8'	Closure Rpt for UST Area	PAH	Acenaphthene	< 12,000	ug/kg
Soil	SP-7	6/13/96	Dell Eng.	8'	Closure Rpt for UST Area	PAH	Acenaphthalene	< 12,000	ug/kg
Soil	SP-7	6/13/96	Dell Eng.	8'	Closure Rpt for UST Area	PAH	Anthracene	< 12,000	ug/kg
Soil	SP-7	6/13/96	Dell Eng.	8'	Closure Rpt for UST Area	PAH	Benzo(g,h)perylene	< 62,000	ug/kg
Soil	SP-7	6/13/96	Dell Eng.	8'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	< 62,000	ug/kg
Soil	SP-7	6/13/96	Dell Eng.	8'	Closure Rpt for UST Area	PAH	Fluorene	< 12,000	ug/kg
Soil	SP-7	6/13/96	Dell Eng.	8'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	< 62,000	ug/kg
Soil	SP-7	6/13/96	Dell Eng.	8'	Closure Rpt for UST Area	PAH	Naphthalene	< 12,000	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(t)flouranthene	5,300	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Chrysene	5,200	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluoranthene	9,400	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Phenanthrene	5,200	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Pyrene	7,800	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene	15,000	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Benzo(b)fluoranthene	13,000	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene	20,000	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene	14,000	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Chrysene	20,000	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Fluoranthene	44,000	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Phenanthrene	27,000	ug/kg
Soil	SP-7	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Pyrene	33,000	ug/kg
Soil	SP-7	6/13/96	Dell Eng.	8'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene	25,000	ug/kg
Soil	SP-7	6/13/96	Dell Eng.	8'	Closure Rpt for UST Area	PAH	Benzo(b)fluoranthene	22,000	ug/kg
Soil	SP-7	6/13/96	Dell Eng.	8'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene	30,000	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SP-7	6/13/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene	<	24,000	ug/kg
Soil	SP-7	6/13/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Chrysene	<	35,000	ug/kg
Soil	SP-7	6/13/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Fluoranthene	<	78,000	ug/kg
Soil	SP-7	6/13/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Phenanthrene	<	49,000	ug/kg
Soil	SP-7	6/13/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Pyrene	<	58,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthene	<	12,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	12,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	<	59,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluorene	<	12,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Naphthalene	<	12,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Acenaphthene	<	11,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	11,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Anthracene	<	11,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene	<	53,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	<	53,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Fluorene	<	11,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	<	53,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Naphthalene	<	11,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Acenaphthene	<	13,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	13,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Anthracene	<	13,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene	<	65,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Dibenzo(a,h)anthracene	<	65,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Fluorene	<	13,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	<	65,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Naphthalene	<	13,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Anthracene	<	20,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene	<	44,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene	<	36,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene	<	39,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene	<	18,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene	<	35,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Chrysene	<	50,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluoranthene	<	130,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	<	19,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Phenanthrene	<	91,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Pyrene	<	95,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene	<	13,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene	<	15,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene	<	18,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene	<	14,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Chrysene	<	18,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Fluoranthene	<	38,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Phenanthrene	<	22,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	5'	Closure Rpt for UST Area	PAH	Pyrene	<	28,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene	<	16,000	ug/kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SP-8	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene	<	16,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene	<	19,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene	<	16,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Chrysene	<	23,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Fluoranthene	<	48,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Phenanthrene	<	30,000	ug/kg
Soil	SP-8	6/12/96	Dell Eng.	10'	Closure Rpt for UST Area	PAH	Pyrene	<	36,000	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthene	<	7,800	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	7,800	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Anthracene	<	7,800	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene	<	7,800	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene	<	7,800	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene	<	39,000	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(s)pyrene	<	7,800	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Chrysene	<	7,800	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Dibenz(a,h)anthracene	<	39,000	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluorene	<	7,800	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	<	39,000	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Naphthalene	<	7,800	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Phenanthrene	<	7,800	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Acenaphthene	<	13,000	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	6'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	13,000	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	6'	Closure Rpt for UST Area	PAH	Anthracene	<	13,000	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	6'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene	<	13,000	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	6'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene	<	13,000	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	6'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene	<	87,000	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	6'	Closure Rpt for UST Area	PAH	Benzo(s)pyrene	<	13,000	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	6'	Closure Rpt for UST Area	PAH	Dibenz(a,h)anthracene	<	67,000	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	6'	Closure Rpt for UST Area	PAH	Fluorene	<	13,000	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	6'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	<	87,000	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	6'	Closure Rpt for UST Area	PAH	Naphthalene	<	13,000	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	6'	Closure Rpt for UST Area	PAH	Phenanthrene	<	13,000	ug/kg
Soil	SP-9	6/13/96	Dell Eng.	9'	Closure Rpt for UST Area	PAH	Acenaphthalene	<	330	ug/kg
Soil	SP-9	6/13/96	Dell Eng.	9'	Closure Rpt for UST Area	PAH	Benzo(ghi)perylene	<	15,000	ug/kg
Soil	SP-9	6/13/96	Dell Eng.	9'	Closure Rpt for UST Area	PAH	Dibenz(a,h)anthracene	<	15,000	ug/kg
Soil	SP-9	6/13/96	Dell Eng.	9'	Closure Rpt for UST Area	PAH	Indeno(1,2,3-cd)pyrene	<	15,000	ug/kg
Soil	SP-9	6/13/96	Dell Eng.	9'	Closure Rpt for UST Area	PAH	Naphthalene	<	330	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene	7,900	ug/kg	
Soil	SP-9	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Fluoranthene	<	14,000	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	.5'	Closure Rpt for UST Area	PAH	Pyrene	<	9,800	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	6'	Closure Rpt for UST Area	PAH	Benzo(k)flouranthene	<	17,000	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	6'	Closure Rpt for UST Area	PAH	Chrysene	<	15,000	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	6'	Closure Rpt for UST Area	PAH	Fluoranthene	<	24,000	ug/kg
Soil	SP-9	6/12/96	Dell Eng.	6'	Closure Rpt for UST Area	PAH	Pyrene	<	21,000	ug/kg
Soil	SP-9	6/13/96	Dell Eng.	9'	Closure Rpt for UST Area	PAH	Acenaphthene	<	520	ug/kg
Soil	SP-9	6/13/96	Dell Eng.	9'	Closure Rpt for UST Area	PAH	Anthracene	<	1,600	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SP-9	6/13/96	Dell Eng.	9'	Closure Rpt for UST Area	PAH	Benzo(a)anthracene	<	3,500	ug/kg
Soil	SP-9	6/13/96	Dell Eng.	9'	Closure Rpt for UST Area	PAH	Benzo(b)flouranthene	<	3,500	ug/kg
Soil	SP-9	6/13/96	Dell Eng.	9'	Closure Rpt for UST Area	PAH	Benzo(t)flouranthene	<	3,700	ug/kg
Soil	SP-9	6/13/96	Dell Eng.	9'	Closure Rpt for UST Area	PAH	Benzo(a)pyrene	<	3,200	ug/kg
Soil	SP-9	6/13/96	Dell Eng.	9'	Closure Rpt for UST Area	PAH	Chrysene	<	3,800	ug/kg
Soil	SP-9	6/13/96	Dell Eng.	9'	Closure Rpt for UST Area	PAH	Fluoranthene	<	8,300	ug/kg
Soil	SP-9	6/13/96	Dell Eng.	9'	Closure Rpt for UST Area	PAH	Fluorene	<	520	ug/kg
Soil	SP-9	6/13/96	Dell Eng.	9'	Closure Rpt for UST Area	PAH	Phenanthrene	<	5,500	ug/kg
Soil	SP-9	6/13/96	Dell Eng.	9'	Closure Rpt for UST Area	PAH	Pyrene	<	6,600	ug/kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	PCB	PCB-1016	<	370	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	PCB	PCB-1221	<	370	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	PCB	PCB-1232	<	370	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	PCB	PCB-1242	<	370	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	PCB	PCB-1248	<	370	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	PCB	PCB-1254	<	370	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	PCB	PCB-1260	<	370	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	SVOC	Acenaphthene	<	330	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	SVOC	Acenaphthylene	<	330	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	SVOC	Anthracene	<	330	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	SVOC	Benzo (a) Anthracene	<	330	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	SVOC	Benzo (B+k) Fluoranthene	<	330	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	SVOC	Benzo (a) Pyrene	<	330	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	SVOC	Benzo (g,h,i,) Perylene	<	330	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	SVOC	Chrysene	<	330	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	SVOC	Dibenzo (a,h) Anthracene	<	330	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	SVOC	Fluoranthene	<	330	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	SVOC	Fluorene	<	330	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	SVOC	Indeno (1,2,3-cd) Pyrene	<	330	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	SVOC	Naphthalene	<	330	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	SVOC	Phenanthrene	<	330	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	SVOC	Pyrene	<	330	ug/Kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	Benzene	<	10	ug/kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	Bromodichloromethane	<	10	ug/kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	Bromoform	<	10	ug/kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	Bromomethane	<	10	ug/kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	Carbon Tetrachloride	<	10	ug/kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	Chlorobenzene	<	10	ug/kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	Chloroethane	<	10	ug/kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	Chloroform	<	10	ug/kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	Dibromoethane	<	10	ug/kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	1,1-Dichloroethane	<	10	ug/kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	1,2-Dichloroethane	<	10	ug/kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	1,1-Dichloroethylene	<	10	ug/kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	cis-1,2-Dichloroethylene	<	10	ug/kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	trans-1,2-Dichloroethylene	<	10	ug/kg
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	1,2-Dichloropropane	<	10	ug/kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	cis-1,3-Dichloropropene	< 10	ug/Kg	
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	trans-1,3-Dichloropropene	< 10	ug/Kg	
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	Ethylbenzene	< 10	ug/Kg	
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	Methylene Chloride	< 10	ug/Kg	
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	1,1,2,2-Tetrachloroethane	< 10	ug/Kg	
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	Tetrachloroethene	< 10	ug/Kg	
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	1,1,1-Trichloroethane	< 10	ug/Kg	
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	1,1,2-Trichloroethane	< 10	ug/Kg	
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	Toluene	< 10	ug/Kg	
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	Trichloroethylene	< 10	ug/Kg	
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	Trichlorofluoromethane	< 10	ug/Kg	
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	Vinyl Chloride	< 10	ug/Kg	
Soil	SS-1-94	4/21/94	WWE&S	1'	Soil sampling east of plant	VOC	Xylene, total	< 30	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	PCB	PCB-1016	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	PCB	PCB-1221	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	PCB	PCB-1232	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	PCB	PCB-1242	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	PCB	PCB-1248	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	PCB	PCB-1254	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	PCB	PCB-1260	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	SVOC	Acenaphthene	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	SVOC	Acenaphthylene	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	SVOC	Anthracene	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	SVOC	Benzo (a) Anthracene	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	SVOC	Benzo (B&K) Fluoranthene	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	SVOC	Benzo (k) Pyrene	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	SVOC	Benzo (g,h,i,) Perylene	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	SVOC	Chrysene	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	SVOC	Dibenzo (a,h) Anthracene	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	SVOC	Fluoranthene	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	SVOC	Fluorene	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	SVOC	Indeno (1,2,3-cd) Pyrene	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	SVOC	Naphthalene	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	SVOC	Phenanthrene	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	SVOC	Pyrene	< 330	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	Benzene	< 10	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	Bromodichloromethane	< 10	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	Bromoform	< 10	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	Bromomethane	< 10	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	Carbon Tetrachloride	< 10	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	Chlorobenzene	< 10	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	Chloroethane	< 10	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	Chloroform	< 10	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	Dibromochloromethane	< 10	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	1,1-Dichloroethane	< 10	ug/Kg	
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	1,2-Dichloroethane	< 10	ug/Kg	

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	1,1-Dichloroethylene	<	10	ug/Kg
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	cis-1,2-Dichloroethylene	<	10	ug/Kg
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	trans-1,2-Dichloroethylene	<	10	ug/Kg
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	1,2-Dichloropropane	<	10	ug/Kg
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	cis-1,3-Dichloropropene	<	10	ug/Kg
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	trans-1,3-Dichloropropene	<	10	ug/Kg
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	Ethylbenzene	<	10	ug/Kg
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	Methylene Chloride	<	10	ug/Kg
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	1,1,2,2-Tetrachloroethane	<	10	ug/Kg
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	Tetrachloroethene	<	10	ug/Kg
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	1,1,1-Trichloroethane	<	10	ug/Kg
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	1,1,2-Trichloroethane	<	10	ug/Kg
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	Toluene	<	10	ug/Kg
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	Trichloroethylene	<	10	ug/Kg
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	Trichlorofluoromethane	<	10	ug/Kg
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	Vinyl Chloride	<	10	ug/Kg
Soil	SS-2-94	4/21/94	WWE&S	6'	Soil sampling east of plant	VOC	Xylene, total	<	30	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	PCB	PCB-1018	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	PCB	PCB-1221	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	PCB	PCB-1232	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	PCB	PCB-1242	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	PCB	PCB-1248	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	PCB	PCB-1254	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	PCB	PCB-1260	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	SVOC	Acenaphthene	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	SVOC	Acenaphthylene	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	SVOC	Anthracene	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	SVOC	Benzo (a) Anthracene	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	SVOC	Benzo (B&K) Fluoranthene	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	SVOC	Benzo (a) Pyrene	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	SVOC	Benzo (g,h,i,) Perylene	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	SVOC	Chrysene	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	SVOC	Dibenz(a,h) Anthracene	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	SVOC	Fluoranthene	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	SVOC	Fluorene	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	SVOC	Indeno (1,2,3-cd) Pyrene	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	SVOC	Naphthalene	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	SVOC	Phenanthrene	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	SVOC	Pyrene	<	330	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	Benzene	<	10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	Bromodichloromethane	<	10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	Bromoform	<	10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	Bromomethane	<	10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	Carbon Tetrachloride	<	10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	Chlorobenzene	<	10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	Chloroethane	<	10	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	Results	Units
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	Chloroform	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	Dibromochloromethane	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	1,1-Dichloroethane	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	1,2-Dichloroethane	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	1,1-Dichloroethylene	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	cis-1,2-Dichloroethylene	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	trans-1,2-Dichloroethylene	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	1,2-Dichloropropane	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	cis-1,3-Dichloropropane	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	trans-1,3-Dichloropropene	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	Ethylbenzene	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	Methylene Chloride	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	1,1,2,2-Tetrachloroethane	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	Tetrachloroethene	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	1,1,1-Trichloroethane	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	1,1,2-Trichloroethane	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	Toluene	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	Trichloroethylene	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	Trichlorofluoromethane	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	Vinyl Chloride	< 10	ug/Kg
Soil	SS-3-94	4/21/94	WWE&S	8'	Soil sampling east of plant	VOC	Xylene, total	< 30	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	PCB	PCB-1016	< 330	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	PCB	PCB-1221	< 330	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	PCB	PCB-1232	< 330	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	PCB	PCB-1242	< 330	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	PCB	PCB-1248	< 330	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	PCB	PCB-1254	< 330	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	PCB	PCB-1260	< 330	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	SVOC	Aceanaphthene	< 330	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	SVOC	Aceanaphthylene	< 330	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	SVOC	Anthracene	< 330	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	SVOC	Benzo (a) Anthracene	< 330	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	SVOC	Benzo (a) Pyrene	< 330	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	SVOC	Benzo (g,h,i,) Perylene	< 330	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	SVOC	Chrysene	< 330	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	SVOC	Dibenzo (a,h) Anthracene	< 330	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	SVOC	Fluorene	< 330	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	SVOC	Indeno (1,2,3-cd) Pyrene	< 330	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	SVOC	Naphthalene	< 330	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	SVOC	Phanthrene	< 330	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	Benzene	< 10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	Bromodichloromethane	< 10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	Bromoform	< 10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	Bromomethane	< 10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	Carbon Tetrachloride	< 10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	Chlorobenzene	< 10	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	Chloroethane	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	Chloroform	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	Dibromochloromethane	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	1,1-Dichloroethane	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	1,2-Dichloroethane	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	1,1-Dichloroethylene	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	cis-1,2-Dichloroethylene	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	trans-1,2-Dichloroethylene	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	1,2-Dichloropropene	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	cis-1,3-Dichloropropene	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	trans-1,3-Dichloropropene	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	Ethylbenzene	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	Methylene Chloride	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	1,1,2,2-Tetrachloroethane	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	Tetrachloroethene	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	1,1,1-Trichloroethane	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	1,1,2-Trichloroethane	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	Toluene	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	Trichloroethylene	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	Trichlorofluoromethane	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	Vinyl Chloride	<	10	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	VOC	Xylene total	<	30	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	SVOC	Benzo (B&K) Fluoranthene	=	520	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	SVOC	Fluoranthene	=	540	ug/Kg
Soil	SS-4-94	4/21/94	WWE&S	2'	Soil sampling east of plant	SVOC	Pyrene	=	430	ug/Kg
Soil	S-13474-082399-AK-001	8/22/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Mercury	<	0	ug/L
Soil	S-13474-082399-AK-001	8/23/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Arsenic	<	200	ug/L
Soil	S-13474-082399-AK-001	8/23/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Cadmium	<	20	ug/L
Soil	S-13474-082399-AK-001	8/23/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Chromium	<	20	ug/L
Soil	S-13474-082399-AK-001	8/23/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Selenium	<	200	ug/L
Soil	S-13474-082399-AK-001	8/23/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Silver	<	20	ug/L
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Benzene	<	28	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Ethylbenzene	<	28	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Toluene	<	28	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	VOC	m,p-Xylene	<	28	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	VOC	o-Xylene	<	28	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Xylenes, Total	<	28	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	2-Methylnaphthalene	<	340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthene	<	340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Anthracene	<	340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (a) anthracene	<	340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (a) pyrene	<	340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (b) fluoranthene	<	340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (g,h,i) perylene	<	340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (k) fluoranthene	<	340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Chrysene	<	340	ug/Kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,h) anthracene	<	340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenzo (a,l) pyrene	<	340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluoranthene	<	340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluorene	<	340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Indeno (1,2,3-cd) pyrene	<	340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Naphthalene	<	340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Phenanthrene	<	340	ug/Kg
Soil	S-31474-083199-KD-140	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Pyrene	<	340	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Benzene	<	27	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Ethylbenzene	<	27	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Toluene	<	27	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	VOC	m,p-Xylene	<	27	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	VOC	o-Xylene	<	27	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Xylenes, Total	<	54	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	2-Methylnaphthalene	<	350	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthene	<	350	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthylene	<	350	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Anthracene	<	350	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (a) anthracene	<	350	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (a) pyrene	<	350	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (b) fluoranthene	<	350	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (g,h,i) perylene	<	350	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (k) fluoranthene	<	350	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Chrysene	<	350	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,h) anthracene	<	350	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenzo (a,l) pyrene	<	350	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluoranthene	<	350	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluorene	<	350	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Indeno (1,2,3-cd) pyrene	<	350	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Naphthalene	<	350	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Phenanthrene	<	350	ug/Kg
Soil	S-31474-083199-KD-141	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Pyrene	<	350	ug/Kg
Soil	S-31474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Benzene	<	26	ug/Kg
Soil	S-31474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Ethylbenzene	<	26	ug/Kg
Soil	S-31474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Toluene	<	26	ug/Kg
Soil	S-31474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	VOC	m,p-Xylene	<	26	ug/Kg
Soil	S-31474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	VOC	o-Xylene	<	26	ug/Kg
Soil	S-31474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Xylenes, Total	<	51	ug/Kg
Soil	S-31474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthene	<	340	ug/Kg
Soil	S-31474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthylene	<	340	ug/Kg
Soil	S-31474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Anthracene	<	340	ug/Kg
Soil	S-31474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (a) anthracene	<	340	ug/Kg
Soil	S-31474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (a) pyrene	<	340	ug/Kg
Soil	S-31474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (b) fluoranthene	<	340	ug/Kg
Soil	S-31474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (g,h,i) perylene	<	340	ug/Kg
Soil	S-31474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (k) fluoranthene	<	340	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Chrysene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,h) anthracene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,l) pyrene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluoranthene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluorene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Indeno (1,2,3-cd) pyrene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Naphthalene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Phenanthrene	<	340	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Pyrene	<	340	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Benzene	<	27	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Ethylbenzene	<	27	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Toluene	<	27	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	VOC	m,p-Xylene	<	27	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	VOC	o-Xylene	<	27	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Xylenes, Total	<	53	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	2-Methylnaphthalene	<	350	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthene	<	350	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthylene	<	350	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Anthracene	<	350	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,h) anthracene	<	350	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,l) pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluorene	<	350	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Naphthalene	<	350	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Benzene	<	26	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Ethylbenzene	<	26	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Toluene	<	26	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	VOC	m,p-Xylene	<	26	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	VOC	o-Xylene	<	26	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Xylenes, Total	<	52	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	2-Methylnaphthalene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Acenaphthylene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Anthracene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (a) anthracene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (a) pyrene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (b) fluoranthene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (g,h,i) perylene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (k) fluoranthene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Chrysene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,h) anthracene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,l) pyrene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluoranthene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluorene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Indeno (1,2,3-cd) pyrene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Naphthalene	<	340	ug/Kg
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Phenanthrene	<	340	ug/Kg

Table 1
 Summary of Historic Soil Data
 5200 East Cork Street
 Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474-083199-KD-144	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Pyrene	<	340	ug/Kg
Soil	S-13474-083199-KD-145	8/30/99	CRA		Interim Soil Response Activities Report	VOC	Benzene	<	26	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Ethylbenzene	<	26	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Toluene	<	26	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	VOC	m,p-Xylene	<	26	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	VOC	o-Xylene	<	26	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Xylenes, Total	<	52	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	2-Methylnaphthalene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Aceanaphthene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Aceanaphthylene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Anthracene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (a) anthracene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (a) pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (b) fluoranthene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (g,h,i) perylene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (k) fluoranthene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Chrysene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,h) anthracene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,l) pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluoranthene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluorene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Indeno (1,2,3-cd) pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Naphthalene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Phenanthrene	<	350	ug/Kg
Soil	S-13474-083199-KD-145	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/30/99	CRA		Interim Soil Response Activities Report	SVOC	Pyrene	<	27	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Ethylbenzene	<	27	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Toluene	<	27	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	VOC	m,p-Xylene	<	27	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	VOC	o-Xylene	<	27	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	VOC	Xylenes, Total	<	53	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	2-Methylnaphthalene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Aceanaphthene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Aceanaphthylene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Anthracene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benz (a) anthracene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (a) pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (j) fluoranthene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (g,h,i) perylene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (k) fluoranthene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Chrysene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,h) anthracene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Dibenz (a,l) pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluorene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Indeno (1,2,3-cd) pyrene	<	350	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Naphthalene	<	350	ug/Kg

Table 1
Summary of Historic Soil Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Sample Date	Company	Sample Depth (ft)	Source	Test Panel	Chemical	<	Results	Units
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Phenanthrene	<	350	ug/Kg
Soil	S-13474-083199-KD-142	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	2-Methylnaphthalene	<	340	ug/Kg
Soil	S-13474-082399-AK-001	8/23/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Barium		2,660	ug/L
Soil	S-13474-082399-AK-001	8/23/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Lead		194,000	ug/L
Soil	S-13474-082599-AK-001	8/25/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Lead		15,900	ug/L
Soil	S-13474-082599-AK-002	8/25/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Lead		48,000	ug/L
Soil	S-13474-082599-AK-003	8/25/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Lead		179,000	ug/L
Soil	S-13474-082599-AK-004	8/25/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Lead		58,000	ug/L
Soil	S-13474-082599-AK-005	8/25/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Lead		94,400	ug/L
Soil	S-13474-082599-AK-006	8/25/99	CRA		Interim Soil Response Activities Report	Metals TCLP	Lead		216,000	ug/L
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (a) anthracene		1,100	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (a) pyrene		1,200	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (b) fluoranthene		1,400	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (g,h,i) perylene		1,400	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Benzo (k) fluoranthene		880	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Chrysene		1,300	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluoranthene		3,200	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Indeno (1,2,3-cd) pyrene		1,300	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Phenanthrene		980	ug/Kg
Soil	S-13474-083199-KD-143	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Pyrene		1,600	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Fluoranthene		530	ug/Kg
Soil	S-13474-083199-KD-146	8/31/99	CRA		Interim Soil Response Activities Report	SVOC	Pyrene		430	ug/Kg
Soil	S-13474-073099-FR-010	7/30/99	CRA		Supplemental Phase II Enviro Site Investigation	Metals	Lead		13,800	ug/Kg
Soil	S-13474-073099-FR-011	7/30/99	CRA		Supplemental Phase II Enviro Site Investigation	Metals	Lead		9,220	ug/Kg
Soil	S-13474-073099-FR-012	7/30/99	CRA		Supplemental Phase II Enviro Site Investigation	Metals	Lead		#####	ug/Kg
Soil	S-13474-073099-FR-013	7/30/99	CRA		Supplemental Phase II Enviro Site Investigation	Metals	Lead		71,900	ug/Kg

Summary of Historic Groundwater Data

5200 East Cork Street

Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	<	Results	Units
Groundwater	MW-5	WW Eng	Phase II Soil & GW Inv.	Metals	Arsenic, Dissolved	<	1	ug/L
Groundwater	MW-5	WW Eng	Phase II Soil & GW Inv.	PCB	PCB-1254	<	0.2	ug/L
Groundwater	MW-4	WW Eng	Phase II Soil & GW Inv.	Metals	Arsenic, Dissolved	<	1	ug/L
Groundwater	MW-4	WW Eng	Phase II Soil & GW Inv.	PCB	PCB-1254	<	0.2	ug/L
Groundwater	MW-3	WW Eng	Phase II Soil & GW Inv.	Metals	Arsenic, Dissolved	<	1	ug/L
Groundwater	MW-3	WW Eng	Phase II Soil & GW Inv.	PCB	PCB-1254	<	0.2	ug/L
Groundwater	MW-1	WW Eng	Phase II Soil & GW Inv.	Metals	Arsenic, Dissolved	<	1	ug/L
Groundwater	MW-1	WW Eng	Phase II Soil & GW Inv.	PCB	PCB-1254	<	0.2	ug/L
Groundwater	MW-6	WW Eng	Phase II Soil & GW Inv.	Metals	Arsenic, Dissolved	<	1.2	ug/L
Groundwater	MW-6	WW Eng	Phase II Soil & GW Inv.	PCB	PCB-1254	<	0.2	ug/L
Groundwater	MW-2	WW Eng	Phase II Soil & GW Inv.	Metals	Arsenic, Dissolved	<	1	ug/L
Groundwater	MW-2	WW Eng	Phase II Soil & GW Inv.	PCB	PCB-1254	<	0.2	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	Metals	Barium, Dissolved	<	30	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	Metals	Chromium, Dissolved	<	50	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	Metals	Copper, Dissolved	<	25	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	Metals	Lead, Dissolved	<	20	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	Metals	Silver, Dissolved	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	Metals	Zinc, Dissolved	<	0.2	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	Metals	Arsenic, Dissolved	<	3	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	Metals	Cadmium, Dissolved	<	0.2	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	Metals	Mercury, Dissolved	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	Metals	Selenium, Dissolved	<	0.5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Acetone	<	50	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Benzene	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Bromodichloromethane	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Bromoform	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Bromomethane	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Carbon Disulfide	<	50	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Carbon Tetrachloride	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Chlorobenzene	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Chloroethane	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	2-Chloroethyl Vinyl ether	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Chloroform	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Chloromethane	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Dibromochloromethane	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	1,1-Dichloroethane	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	1,2-Dichloroethane	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	1,1-Dichloroethene	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethene	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethene	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	1,2-Dichloropropane	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Ethylbenzene	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	2-Hexanone	<	50	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	<	50	ug/L

Table 2
Summary of Historic Groundwater Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	<	Results	Units
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Methyl Isobutyl Ketone	<	50	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Methylene Chloride	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Styrene	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Tetrachloroethane	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Toluene	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Trichloroethene	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Vinyl Acetate	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Vinyl Chloride	<	1	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	VOC	Xylenes	<	3	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Acenaphthene	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Acenaphthylene	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Aniline	<	20	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Anthracene	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzidine	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(a)anthracene	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(b)fluoranthene	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(k)fluoranthene	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(a)pyrene	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzyl butyl phthalate	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2-chloroethyl)ether	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2-chloroethoxy)methane	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2-ethylhexyl)phthalate	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2chloroisopropyl)ether	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Bromophenyl phenyl ether	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Chloraniline	<	20	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Chloronaphthalene	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Chlorophenyl phenyl ether	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Chrysene	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Dibenzo(a,h)anthracene	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Di-n-butylphthalate	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	1,3-Dichlorobenzene	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	1,2-Dichlorobenzene	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	1,4-Dichlorobenzene	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	3,3-Dichlorobenzidine	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Diethyl phthalate	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	1,2-Diphenylhydrazine	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Dimethyl phthalate	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4-Dinitrotoluene	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	2,6-Dinitrotoluene	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Di-n-octylphthalate	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Fluoranthene	<	5	ug/L
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Fluorene	<	5	ug/L

Table 2
Summary of Historic Groundwater Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	<	Results	Units
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachlorobenzene	< 5	ug/L	
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachloro-1,3-butadiene	< 5	ug/L	
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachlorocyclopentadiene	< 5	ug/L	
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachloroethane	< 5	ug/L	
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	< 5	ug/L	
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Isophorone	< 5	ug/L	
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Naphthalene	< 5	ug/L	
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Nitroaniline	< 20	ug/L	
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	3-Nitroaniline	< 20	ug/L	
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Nitroaniline	< 20	ug/L	
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Nitrobenzene	< 5	ug/L	
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	< 5	ug/L	
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	N-Nitrosodiphenylamine	< 5	ug/L	
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	N-Nitrosodi-n-propylamine	< 5	ug/L	
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Phenanthrene	< 5	ug/L	
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Pyrene	< 5	ug/L	
Groundwater	MW1-95	Patrick Eng.	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Acetone	< 50	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Benzene	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Bromodichloromethane	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Bromoform	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Bromomethane	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Carbon Disulfide	< 50	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Carbon Tetrachloride	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Chlorobenzene	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Chloroethane	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	2-Chloroethyl Vinyl ether	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Chloroform	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Chloromethane	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Dibromochloromethane	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	1,1-Dichloroethane	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	1,2-Dichloroethane	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	1,1-Dichloroethene	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethane	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethene	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	1,2-Dichloropropane	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Ethylbenzene	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	2-Hexanone	< 50	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	< 50	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Methyl-Isobutyl-Ketone	< 50	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	3,3-Dichlorobenzidine	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Diethyl phthalate	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	1,2-Diphenylhydrazine	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Dimethyl phthalate	< 5	ug/L	

Table 2
Summary of Historic Groundwater Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	<	Results	Units
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4-Dinitrotoluene	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	2,6-Dinitrotoluene	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Di-n-octylphthalate	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Fluoranthene	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Fluorene	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachlorobenzene	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachloro-1,3-butadiene	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachlorocyclopentadiene	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachloroethane	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Isophorone	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Naphthalene	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Nitroaniline	< 20	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	3-Nitroaniline	< 20	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Nitroaniline	< 20	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Nitrobenzene	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	N-Nitrosodiphenylamine	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	N-Nitrosodi-n-propylamine	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Phenanthrene	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Pyrene	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Chloro-3-methylphenol	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Chlorophenol	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4-Dichlorophenol	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4-Dimethylphenol	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4-Dinitrophenol	< 20	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Methyl-4,6-dinitrophenol	< 20	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Nitrophenol	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Nitrophenol	< 20	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Pentachlorophenol	< 20	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Phenol	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4,6-Trichlorophenol	< 5	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	PCB	DRO	< 100	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Methylene Chloride	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Styrene	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Tetrachloroethane	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Toluene	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Trichloroethene	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Vinyl Acetate	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Vinyl Chloride	< 1	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	VOC	Xylenes	< 3	ug/L	
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Acenaphthene	< 5	ug/L	

Table 2
Summary of Historic Groundwater Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	<	Results	Units
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Acenaphthylene	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Aniline	<	20	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Anthracene	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzidine	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(a)anthracene	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(b)fluoranthene	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(k)fluoranthene	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(a)pyrene	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzyl butyl phthalate	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2-chloroethyl)ether	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2-chloroethoxy)methane	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2-ethylhexyl)phthalate	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2-chloroisopropyl)ether	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Bromophenyl phenyl ether	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Chloroaniline	<	20	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Chloronaphthalene	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Chlorophenyl phenyl ether	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Chrysene	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Dibenzo(a,h)anthracene	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	Di-n-butylphthalate	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	1,3-Dichlorobenzene	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	1,2-Dichlorobenzene	<	5	ug/L
Groundwater	MW2-95	Patrick Eng.	Phase II Env. Assess.	SVOC	1,4-Dichlorobenzene	<	5	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Barium, Dissolved		150	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Chromium, Dissolved	<	50	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Copper, Dissolved		40	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Zinc, Dissolved	<	20	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Arsenic, Dissolved		14	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Cadmium, Dissolved	<	0.2	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Lead, Dissolved	<	3	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Mercury, Dissolved	<	0.2	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Selenium, Dissolved	<	5	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Silver, Dissolved	<	0.5	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Acetone	<	50	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Benzene	<	1	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Bromodichloromethane	<	1	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Bromoform	<	1	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Bromomethane	<	1	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Carbon Disulfide	<	50	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Carbon Tetrachloride	<	1	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Chlorobenzene	<	1	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Chloroethane	<	1	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	2-Chloroethyl Vinyl ether	<	1	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Chloroform	<	1	ug/L
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Chloromethane	<	1	ug/L

Table 2
Summary of Historic Groundwater Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	<	Results	Units
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Dibromochloromethane	< 1	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,1-Dichloroethane	< 1	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,2-Dichloroethane	< 1	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,1-Dichloroethene	< 1	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethene	< 1	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethene	< 1	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,2-Dichloropropane	< 1	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	< 1	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	< 1	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Ethylbenzene	< 1	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	2-Hexanone	< 50	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	< 50	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Methyl Isobutyl Ketone	< 50	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Methylene Chloride	4.0B	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Styrene	< 1	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	< 1	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Tetrachloroethane	< 1	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Toluene	< 1	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	< 1	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	< 1	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Trichloroethene	< 1	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Vinyl Acetate	< 1	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Vinyl Chloride	< 1	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Xylenes	< 3	ug/L	
Groundwater	MW3-95 (B3-95)	Patrick Eng.	Phase II Env. Assess.	PCB	DRO	< 100	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	PCB	DRO	< 100	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Benzene	< 1	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Ethylbenzene	< 1	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Toluene	< 1	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Xylenes	< 3	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Acenaphthene	< 5	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Anthracene	< 5	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(a)anthracene	< 5	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(b)fluoranthene	< 5	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(k)fluoranthene	< 5	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(a)pyrene	< 5	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	< 5	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Chrysene	< 5	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Dibenzo(a,h)anthracene	< 5	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Fluoranthene	< 5	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Fluorene	< 5	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	< 5	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Naphthalene	< 5	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Phenanthrene	< 5	ug/L	
Groundwater	MW4-95 (B6-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Pyrene	< 5	ug/L	
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	PCB	DRO	640	ug/L	

Table 2
Summary of Historic Groundwater Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	<	Results	Units
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Benzene	<	1	ug/L
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Ethybenzene	<	1	ug/L
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Toluene	<	1	ug/L
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Xylenes	<	3	ug/L
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Acenaphthene	<	5	ug/L
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Anthracene	<	5	ug/L
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(a)anthracene	<	5	ug/L
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(b)fluoranthene	<	5	ug/L
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(k)fluoranthene	<	5	ug/L
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(a)pyrene	<	5	ug/L
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	<	5	ug/L
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Chrysene	<	5	ug/L
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Dibenzo(a,h)anthracene	<	5	ug/L
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Fluoranthene	<	5	ug/L
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Fluorene	<	5	ug/L
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	<	5	ug/L
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Naphthalene	<	5	ug/L
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Phenanthren	<	5	ug/L
Groundwater	MW5-95 (B7-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Pyrene	<	5	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Barium, Dissolved		130	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Chromium, Dissolved	<	50	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Copper, Dissolved		30	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Zinc, Dissolved	<	20	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Arsenic, Dissolved		2	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Cadmium, Dissolved	<	0.2	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Lead, Dissolved	<	3	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Mercury, Dissolved	<	0.2	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Selenium, Dissolved	<	6	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Silver, Dissolved	<	0.5	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Acetone	<	50	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Benzene	<	1	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Bromodichloromethane	<	1	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Bromoform	<	1	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Bromomethane	<	1	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Carbon Disulfide	<	50	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Carbon Tetrachloride	<	1	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Chlorobenzene	<	1	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Chloroethane	<	1	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	2-Chloroethyl Vinyl ether	<	1	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Chloroform	<	1	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Chloromethane	<	1	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Dibromochloromethane	<	1	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,1-Dichloroethane	<	1	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,2-Dichloroethane	<	1	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,1-Dichloroethene	<	1	ug/L
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethene	<	1	ug/L

Table 2
Summary of Historic Groundwater Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	<	Results	Units
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethene	< 1	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,2-Dichloropropane	< 1	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	< 1	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	< 1	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Ethylbenzene	< 1	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	2-Hexanone	< 50	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	< 50	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Methyl Isobutyl Ketone	< 50	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Methylene Chloride	3.9B	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Styrene	< 1	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	< 1	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Tetrachloroethane	< 1	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Toluene	< 1	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	< 1	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	< 1	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Trichloroethene	< 1	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Vinyl Acetate	< 1	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Vinyl Chloride	< 1	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Xylenes	< 3	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Acenaphthene	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Acenaphthylene	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Aniline	< 20	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Anthracene	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzidine	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(a)anthracene	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(b)fluoranthene	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(k)fluoranthene	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(a)pyrene	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzyl butyl phthalate	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2-chloroethyl)ether	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2-chloroethoxy)methane	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2-ethylhexyl)phthalate	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2chloroisopropyl)ether	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Bromophenyl phenyl ether	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Chloroaniline	< 20	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Chloronaphthalene	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Chlorophenyl phenyl ether	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Chrysene	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Dibenz(a,h)anthracene	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Di-n-butylphthalate	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	1,3-Dichlorobenzene	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	1,2-Dichlorobenzene	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	1,4-Dichlorobenzene	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	3,3-Dichlorobenzidine	< 5	ug/L	
Groundwater	MW6-95 (B8-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Diethyl phthalate	< 5	ug/L	

Summary of Historic Groundwater Data

5200 East Cork Street

Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	< 5	Results	Units
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	1,2-Diphenylhydrazine	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Dimethyl phthalate	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4-Dinitrotoluene	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2,6-Dinitrotoluene	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Di-n-octylphthalate	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Fluoranthene	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Fluorene	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachlorobenzene	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachloro-1,3-butadiene	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachlorocyclopentadiene	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachloroethane	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Isophorone	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Naphthalene	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Nitroaniline	< 20	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	3-Nitroaniline	< 20	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Nitroaniline	< 20	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Nitrobenzene	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	N-Nitrosodiphenylamine	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	N-Nitrosodi-n-propylamine	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Phenanthrene	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Pyrene	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Chloro-3-methylphenol	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Chlorophenol	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4-Dichlorophenol	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4-Dimethylphenol	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4-Dinitrophenol	< 20	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Methyl-4,6-dinitrophenol	< 20	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Nitrophenol	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Nitrophenol	< 20	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Pentachlorophenol	< 20	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Phenol	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4,6-Trichlorophenol	< 5	ug/L	
Groundwater	MW6-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	PCB	DRO	< 100	ug/L	
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Barium, Dissolved	60	ug/L	
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Chromium, Dissolved	< 50	ug/L	
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Copper, Dissolved	40	ug/L	
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Zinc, Dissolved	20	ug/L	
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Arsenic, Dissolved	< 1	ug/L	
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Cadmium, Dissolved	< 0.2	ug/L	
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Lead, Dissolved	< 3	ug/L	
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Mercury, Dissolved	0.7	ug/L	
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Selenium, Dissolved	< 5	ug/L	
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	Metals	Silver, Dissolved	< 0.5	ug/L	

Table 2
Summary of Historic Groundwater Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	<	Results	Units
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Acetone	<	50	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Benzene	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Bromodichloromethane	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Bromoform	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Bromomethane	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Carbon Disulfide	<	50	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Carbon Tetrachloride	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Chlorobenzene	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Chloroethane	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	2-Chloroethyl Vinyl ether	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Chloroform	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Chloromethane	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Dibromochloromethane	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,1-Dichloroethane	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,2-Dichloroethane	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,1-Dichloroethene	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethene	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethene	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,2-Dichloropropane	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Ethylbenzene	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	2-Hexanone	<	50	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	<	50	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Methyl Isobutyl Ketone	<	50	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Methylene Chloride	<	3.9B	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Styrene	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Tetrachloroethane	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Toluene	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Trichloroethene	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Vinyl Acetate	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Vinyl Chloride	<	1	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	VOC	Xylenes	<	3	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Acenaphthene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Acenaphthylene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Aniline	<	20	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Anthracene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzidine	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(a)anthracene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(b)fluoranthene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(k)fluoranthene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(a)pyrene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	<	5	ug/L

Table 2
Summary of Historic Groundwater Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	<	Results	Units
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzyl butyl phthalate	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2-chloroethyl)ether	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2-chloroethoxy)methane	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2-ethylhexyl)phthalate	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2chloroisopropyl)ether	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Bromophenyl phenyl ether	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Chloroaniline	<	20	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Chloronaphthalene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Chlorophenyl phenyl ether	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Chrysene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Dibenzo(a,h)anthracene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Di-n-butylphthalate	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	1,3-Dichlorobenzene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	1,2-Dichlorobenzene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	1,4-Dichlorobenzene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	3,3-Dichlorobenzidine	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Diethyl phthalate	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	1,2-Diphenyldiazine	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Dimethyl phthalate	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4-Dinitrotoluene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2,6-Dinitrotoluene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Di-n-octylphthalate	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Fluoranthene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Fluorene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachlorobenzene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachloro-1,3-butadiene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachlorocyclopentadiene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachloroethane	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Isophorone	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Naphthalene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Nitroaniline	<	20	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	3-Nitroaniline	<	20	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Nitroaniline	<	20	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Nitrobenzene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	N-Nitrosodiphenylamine	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	N-Nitrosodi-n-propylamine	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Phenanthrene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Pyrene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Chloro-3-methyphenol	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Chlorophenol	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4-Dichlorophenol	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4-Dimethylphenol	<	5	ug/L
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4-Dinitrophenol	<	20	ug/L

Table 2
Summary of Historic Groundwater Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	< 20	Results	Units
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Methyl-4,6-dinitrophenol	< 20	ug/L	
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Nitrophenol	< 5	ug/L	
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Nitrophenol	< 20	ug/L	
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Pentachlorophenol	< 20	ug/L	
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	Phenol	< 5	ug/L	
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4,6-Trichlorophenol	< 5	ug/L	
Groundwater	MW7-95 (B9-95)	Patrick Eng.	Phase II Env. Assess.	PCB	DRO	< 100	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	Metals	Barium, Dissolved	70	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	Metals	Chromium, Dissolved	< 20	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	Metals	Copper, Dissolved	30	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	Metals	Zinc, Dissolved	50	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	Metals	Arsenic, Dissolved	5	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	Metals	Cadmium, Dissolved	65	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	Metals	Lead, Dissolved	8	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	Metals	Mercury, Dissolved	< 0.2	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	Metals	Selenium, Dissolved	< 5	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	Metals	Silver, Dissolved	< 0.5	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Acetone	< 50	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Benzene	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Bromodichloromethane	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Bromoform	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Bromomethane	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Carbon Disulfide	< 50	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Carbon Tetrachloride	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Chlorobenzene	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Chloroethane	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	2-Chloroethyl Vinyl ether	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Chloroform	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Chloromethane	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Dibromochloromethane	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	1,1-Dichloroethane	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	1,2-Dichloroethane	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	1,1-Dichloroethene	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Cis-1,2-Dichloroethene	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Trans-1,2-Dichloroethene	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	1,2-Dichloropropane	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Cis-1,3-Dichloropropene	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Trans-1,3-Dichloropropene	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Ethylbenzene	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	2-Hexanone	< 50	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Methyl Ethyl Ketone	< 50	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Methyl Isobutyl Ketone	< 50	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Methylene Chloride	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Styrene	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	1,1,2,2-Tetrachloroethane	< 1	ug/L	
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Tetrachloroethane	< 1	ug/L	

Table 2
Summary of Historic Groundwater Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	< 1	Results	Units
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Toluene	< 1	1	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	1,1,1-Trichloroethane	< 1	1	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	1,1,2-Trichloroethane	< 1	1	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Trichloroethene	< 1	1	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Vinyl Acetate	< 1	1	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Vinyl Chloride	< 1	1	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	VOC	Xylenes	< 3	3	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Acenaphthene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Acenaphthylene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Aniline	< 20	20	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Anthracene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzidine	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(a)anthracene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(b)fluoranthene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(k)fluoranthene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(a)pyrene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzo(ghi)perylene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Benzyl butyl phthalate	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2-chloroethyl)ether	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2-chloroethoxy)methane	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2-ethylhexyl)phthalate	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Bis(2-chloroisopropyl)ether	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Bromophenyl phenyl ether	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Chloraniline	< 20	20	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Chloronaphthalene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Chlorophenyl phenyl ether	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Chrysene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Dibenz(a,h)anthracene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Di-n-butylphthalate	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	1,3-Dichlorobenzene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	1,2-Dichlorobenzene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	1,4-Dichlorobenzene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	3,3-Dichlorobenzidine	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Diethyl phthalate	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	1,2-Diphenylhydrazine	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Dimethyl phthalate	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4-Dinitrotoluene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	2,6-Dinitrotoluene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Di-n-octylphthalate	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Fluoranthene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Fluorene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachlorobenzene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachloro-1,3-butadiene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachlorocyclopentadiene	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Hexachloroethane	< 5	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Indeno(1,2,3-cd)pyrene	< 5	5	ug/L

Table 2
Summary of Historic Groundwater Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	↔	Results	Units
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Isophorone	<	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Naphthalene	<	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Nitroaniline	<	20	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	3-Nitroaniline	<	20	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Nitroaniline	<	20	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Nitrobenzene	<	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	N-Nitrosodimethylamine	<	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	N-Nitrosodiphenylamine	<	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	N-Nitrosodi-n-propylamine	<	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Phenanthrene	<	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Pyrene	<	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	1,2,4-Trichlorobenzene	<	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Chloro-3-methylphenol	<	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Chlorophenol	<	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4-Dichlorophenol	<	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4-Dimethylphenol	<	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4-Dinitrophenol	<	20	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Methyl-4,6-dinitrophenol	<	20	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	2-Nitrophenol	<	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	4-Nitrophenol	<	20	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Pentachlorophenol	<	20	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	Phenol	<	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	SVOC	2,4,6-Trichlorophenol	<	5	ug/L
Water	Press Pit Discharge	Patrick Eng.	Phase II Env. Assess.	PCB	DRO		1600	ug/L
Excavation Water	MW101	Dell Eng.	Closure Rpt for UST Area	VOC	Benzene	<	1	ug/Kg
Excavation Water	MW101	Dell Eng.	Closure Rpt for UST Area	VOC	Toluene	<	1	ug/Kg
Excavation Water	MW101	Dell Eng.	Closure Rpt for UST Area	VOC	Ethylbenzene	<	1	ug/Kg
Excavation Water	MW101	Dell Eng.	Closure Rpt for UST Area	VOC	Xylene, total	<	1	ug/Kg
Excavation Water	MW-102	Dell Eng.	Closure Rpt for UST Area	VOC	Benzene	<	1	ug/Kg
Excavation Water	MW-102	Dell Eng.	Closure Rpt for UST Area	VOC	Toluene	<	1	ug/Kg
Excavation Water	MW-102	Dell Eng.	Closure Rpt for UST Area	VOC	Ethylbenzene	<	1	ug/Kg
Excavation Water	MW-102	Dell Eng.	Closure Rpt for UST Area	VOC	Xylene, total	<	1	ug/Kg
Excavation Water	MW-103	Dell Eng.	Closure Rpt for UST Area	VOC	Benzene	<	1	ug/Kg
Excavation Water	MW-103	Dell Eng.	Closure Rpt for UST Area	VOC	Toluene	<	1	ug/Kg
Excavation Water	MW-103	Dell Eng.	Closure Rpt for UST Area	VOC	Ethylbenzene	<	1	ug/Kg
Excavation Water	MW-103	Dell Eng.	Closure Rpt for UST Area	VOC	Xylene, total	<	1	ug/Kg
Excavation Water	MW-104	Dell Eng.	Closure Rpt for UST Area	VOC	Benzene	<	1	ug/Kg
Excavation Water	MW-104	Dell Eng.	Closure Rpt for UST Area	VOC	Toluene	<	1	ug/Kg
Excavation Water	MW-104	Dell Eng.	Closure Rpt for UST Area	VOC	Ethylbenzene	<	1	ug/Kg
Excavation Water	MW-104	Dell Eng.	Closure Rpt for UST Area	VOC	Xylene, total	<	1	ug/Kg
Excavation Water	MW-105	Dell Eng.	Closure Rpt for UST Area	VOC	Benzene	<	1	ug/Kg
Excavation Water	MW-105	Dell Eng.	Closure Rpt for UST Area	VOC	Toluene	<	1	ug/Kg
Excavation Water	MW-105	Dell Eng.	Closure Rpt for UST Area	VOC	Ethylbenzene	<	1	ug/Kg
Excavation Water	MW-105	Dell Eng.	Closure Rpt for UST Area	VOC	Xylene, total	<	1	ug/Kg
Excavation Water	MW-106	Dell Eng.	Closure Rpt for UST Area	VOC	Benzene	<	1	ug/Kg
Excavation Water	MW-106	Dell Eng.	Closure Rpt for UST Area	VOC	Toluene	<	1	ug/Kg

Table 2
Summary of Historic Groundwater Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	<	Results	Units
Excavation Water	MW-106	Dell Eng.	Closure Rpt for UST Area	VOC	Ethybenzene	< 1	ug/Kg	
Excavation Water	MW-106	Dell Eng.	Closure Rpt for UST Area	VOC	Xylene, total	< 3	ug/Kg	
Water	W-13474-073099-FR-001	CRA	Supp Phase II-ESI	SVOC	Benzo(a)pyrene	< 5	ug/L	
Water	W-13474-073099-FR-001	CRA	Supp Phase II-ESI	SVOC	Phenanthrene	< 5	ug/L	
Water	W-13474-073099-FR-001	CRA	Supp Phase II-ESI	Metal	Lead, total	< 2	ug/L	
Water	W-13474-073099-FR-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (a) pyrene	< 5	ug/L	
Water	W-13474-073099-FR-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	< 5	ug/L	
Water	W-13474-073099-FR-002	CRA	Supp Phase II-ESI	SVOC	Benzo(a)pyrene	< 5	ug/L	
Water	W-13474-073099-FR-002	CRA	Supp Phase II-ESI	SVOC	Phenanthrene	< 5	ug/L	
Water	W-13474-073099-FR-002	CRA	Supp Phase II-ESI	Metal	Lead, total	< 2	ug/L	
Water	W-13474-073099-FR-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (a) pyrene	< 5	ug/L	
Water	W-13474-073099-FR-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	< 5	ug/L	
Water	W-13474-073099-FR-003	CRA	Supp Phase II-ESI	SVOC	Benzo(a)pyrene	< 5	ug/L	
Water	W-13474-073099-FR-003	CRA	Supp Phase II-ESI	SVOC	Phenanthrene	< 5	ug/L	
Water	W-13474-073099-FR-003	CRA	Supp Phase II-ESI	Metal	Lead, total	< 2	ug/L	
Water	W-13474-073099-FR-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (a) pyrene	< 5	ug/L	
Water	W-13474-073099-FR-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	< 5	ug/L	
Water	W-13474-073099-FR-004	CRA	Supp Phase II-ESI	SVOC	Benzo(a)pyrene	< 5	ug/L	
Water	W-13474-073099-FR-004	CRA	Supp Phase II-ESI	SVOC	Phenanthrene	< 5	ug/L	
Water	W-13474-073099-FR-004	CRA	Supp Phase II-ESI	Metal	Lead, total	< 2	ug/L	
Water	W-13474-073099-FR-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (a) pyrene	< 5	ug/L	
Water	W-13474-073099-FR-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	< 5	ug/L	
Water	W-13474-073099-FR-005	CRA	Supp Phase II-ESI	SVOC	Phenanthrene	< 5	ug/L	
Water	W-13474-073099-FR-005	CRA	Supp Phase II-ESI	Metal	Chromium, total	< 5	ug/L	
Water	W-13474-073099-FR-005	CRA	Supp Phase II-ESI	Metal	Lead, total	< 3	ug/L	
Water	W-13474-073099-FR-005	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	< 5	ug/L	
Water	W-13474-073099-FR-006	CRA	Supp Phase II-ESI	SVOC	Phenanthrene	< 5	ug/L	
Water	W-13474-073099-FR-006	CRA	Supp Phase II-ESI	Metal	Lead, total	< 2	ug/L	
Water	W-13474-073099-FR-006	CRA	Supp Phase II-ESI	Metal	Chromium, total	< 5	ug/L	
Water	W-13474-073099-FR-006	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	< 5	ug/L	
Water	W-13474-073099-FR-007	CRA	Supp Phase II-ESI	SVOC	Phenanthrene	< 5	ug/L	
Water	W-13474-073099-FR-007	CRA	Supp Phase II-ESI	Metal	Lead, total	< 2	ug/L	
Water	W-13474-073099-FR-007	CRA	Supp Phase II-ESI	Metal	Chromium, total	< 5	ug/L	
Water	W-13474-073099-FR-007	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	< 5	ug/L	
Water	W-13474-073099-FR-008	CRA	Supp Phase II-ESI	SVOC	Phenanthrene	< 5	ug/L	
Water	W-13474-073099-FR-008	CRA	Supp Phase II-ESI	Metal	Lead, total	< 2	ug/L	
Water	W-13474-073099-FR-008	CRA	Supp Phase II-ESI	Metal	Chromium, total	< 5	ug/L	
Water	W-13474-073099-FR-008	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	< 5	ug/L	
Water	W-13474-073099-FR-009	CRA	Supp Phase II-ESI	SVOC	Phenanthrene	< 5	ug/L	
Water	W-13474-073099-FR-009	CRA	Supp Phase II-ESI	Metal	Lead, total	< 2	ug/L	
Water	W-13474-073099-FR-009	CRA	Supp Phase II-ESI	Metal	Chromium, total	< 5	ug/L	
Water	W-13474-073099-FR-009	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	< 5	ug/L	
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Mercury	< 0	ug/L	
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Arsenic	< 33	ug/L	
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Cadmium	< 1	ug/L	
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Chromium	< 7	ug/L	

Table 2
Summary of Historic Groundwater Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	<	Results	Units
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Lead	<	3	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Selenium	<	5	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Silver	<	5	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Barium	<	112	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	2-Methylnaphthalene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Acenaphthene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Acenaphthylene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Anthracene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (a) anthracene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (a) pyrene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (b) fluoranthene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (g,h,i) perylene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (k) fluoranthene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Chrysene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Dibenz (a,h) anthracene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Fluoranthene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Fluorene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Indeno (1,2,3-cd) pyrene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Naphthalene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Pyrene	<	5,000	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Mercury	<	0	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Arsenic	<	26	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Cadmium	<	1	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Chromium	<	6	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Lead	<	0	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Selenium	<	1	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Silver	<	1	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Barium	<	98	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	2-Methylnaphthalene	<	5,000	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Acenaphthene	<	5,000	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Acenaphthylene	<	5,000	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Anthracene	<	5,000	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (a) anthracene	<	5,000	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (a) pyrene	<	5,000	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (b) fluoranthene	<	5,000	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (g,h,i) perylene	<	5,000	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (k) fluoranthene	<	5,000	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Chrysene	<	5,000	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Dibenz (a,h) anthracene	<	5,000	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Fluoranthene	<	5,000	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Fluorene	<	5,000	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Indeno (1,2,3-cd) pyrene	<	5,000	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Naphthalene	<	5,000	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	<	5,000	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Pyrene	<	5,000	ug/L

Summary of Historic Groundwater Data

5200 East Cork Street

Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	Results	Units
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Mercury	< 0	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Arsenic	< 22	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Cadmium	< 1	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Chromium	< 5	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Lead	< 3	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Selenium	< 5	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Silver	< 1	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Barium	< 100	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	2-Methylnaphthalene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Acenaphthene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Acenaphthylene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Anthracene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (a) anthracene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (a) pyrene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (b) fluoranthene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (g,h,i) perylene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (k) fluoranthene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Chrysene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Dibenz (a,h) anthracene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Fluoranthene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Fluorene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Indeno (1,2,3-cd) pyrene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Naphthalene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Pyrene	< 5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Mercury	< 0	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Arsenic	28	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Cadmium	< 1	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Chromium	< 25	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Lead	< 3	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Selenium	< 5	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Silver	< 5	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Barium	100	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	2-Methylnaphthalene	< 5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Acenaphthene	< 5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Acenaphthylene	< 5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Anthracene	< 5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (a) anthracene	< 5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (a) pyrene	< 5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (b) fluoranthene	< 5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (g,h,i) perylene	< 5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (k) fluoranthene	< 5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Chrysene	< 5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Dibenz (a,h) anthracene	< 5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Fluoranthene	< 5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Fluorene	< 5,000	ug/L

Table 2
Summary of Historic Groundwater Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	<>	Results	Units
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Indeno (1,2,3-cd) pyrene	<	5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Naphthalene	<	5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	<	5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Pyrene	<	5,000	ug/L
Water	W-13474-073099-FR-001	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Lead	<	2	ug/L
Water	W-13474-073099-FR-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (a) pyrene	<	5	ug/L
Water	W-13474-073099-FR-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	<	5	ug/L
Water	W-13474-073099-FR-002	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Lead	<	2	ug/L
Water	W-13474-073099-FR-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (a) pyrene	<	5	ug/L
Water	W-13474-073099-FR-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	<	5	ug/L
Water	W-13474-073099-FR-003	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Lead	<	2	ug/L
Water	W-13474-073099-FR-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (a) pyrene	<	5	ug/L
Water	W-13474-073099-FR-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	<	5	ug/L
Water	W-13474-073099-FR-004	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Lead	<	2	ug/L
Water	W-13474-073099-FR-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (a) pyrene	<	5	ug/L
Water	W-13474-073099-FR-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	<	5	ug/L
Water	W-13474-073099-FR-005	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Lead	<	3	ug/L
Water	W-13474-073099-FR-005	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Chromium	<	5	ug/L
Water	W-13474-073099-FR-005	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	<	5	ug/L
Water	W-13474-073099-FR-006	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Lead, Total	<	2	ug/L
Water	W-13474-073099-FR-006	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Chromium	<	5	ug/L
Water	W-13474-073099-FR-006	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	<	5	ug/L
Water	W-13474-073099-FR-007	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Lead, Total	<	2	ug/L
Water	W-13474-073099-FR-007	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Chromium	<	5	ug/L
Water	W-13474-073099-FR-007	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	<	5	ug/L
Water	W-13474-073099-FR-008	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Chromium	<	5	ug/L
Water	W-13474-073099-FR-008	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Lead, Total	<	2	ug/L
Water	W-13474-073099-FR-008	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	<	5	ug/L
Water	W-13474-073099-FR-009	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	<	5	ug/L
Water	W-13474-073099-FR-009	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Chromium	<	5	ug/L
Water	W-13474-073099-FR-009	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Lead, Total	<	2	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Mercury	<	0	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Cadmium	<	1	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Lead	<	3	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Selenium	<	5	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Silver	<	5	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	2-Methylnaphthalene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Acenaphthene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Acenaphthylene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Anthracene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (a) anthracene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (a) pyrene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (b) fluoranthene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (g,h,i) perylene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benzo (k) fluoranthene	<	5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Chrysene	<	5,000	ug/L

Page 2
Summary of Historic Groundwater Data

5200 East Cork Street

Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	< 5,000	Results	Units
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Dibenz (a,h) anthracene	< 5,000	ug/L	
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Fluoranthene	< 5,000	ug/L	
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Fluorene	< 5,000	ug/L	
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Indeno (1,2,3-cd) pyrene	< 5,000	ug/L	
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Naphthalene	< 5,000	ug/L	
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	< 5,000	ug/L	
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Pyrene	< 5,000	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Mercury	< 0	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Cadmium	< 1	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Lead	< 0	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Selenium	< 1	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Silver	< 1	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	2-Methylnaphthalene	< 5,000	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Acenaphthene	< 5,000	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Acenaphthylene	< 5,000	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Anthracene	< 5,000	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (a) anthracene	< 5,000	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (a) pyrene	< 5,000	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (b) fluoranthene	< 5,000	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (g,h,i) perylene	< 5,000	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (k) fluoranthene	< 5,000	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Chrysene	< 5,000	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Dibenz (a,h) anthracene	< 5,000	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Fluoranthene	< 5,000	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Fluorene	< 5,000	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Indeno (1,2,3-cd) pyrene	< 5,000	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Naphthalene	< 5,000	ug/L	
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	< 5,000	ug/L	
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Pyrene	< 5,000	ug/L	
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Mercury	< 0	ug/L	
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Cadmium	< 1	ug/L	
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Chromium	< 25	ug/L	
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Lead	< 3	ug/L	
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Selenium	< 5	ug/L	
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Silver	< 5	ug/L	
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	2-Methylnaphthalene	< 5,000	ug/L	
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Acenaphthene	< 5,000	ug/L	
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Acenaphthylene	< 5,000	ug/L	
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Anthracene	< 5,000	ug/L	
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (a) anthracene	< 5,000	ug/L	
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (a) pyrene	< 5,000	ug/L	
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (b) fluoranthene	< 5,000	ug/L	
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (g,h,i) perylene	< 5,000	ug/L	
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (k) fluoranthene	< 5,000	ug/L	
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Chrysene	< 5,000	ug/L	
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Dibenz (a,h) anthracene	< 5,000	ug/L	

Table 2
Summary of Historic Groundwater Data
5200 East Cork Street
Kalamazoo, MI

Sample Type	Sample ID	Company	Source	Test Panel	Chemical	Results	Units
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Fluoranthene	< 5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Fluorene	< 5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Indeno (1,2,3-cd) pyrene	< 5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Naphthalene	< 5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	< 5,000	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Pyrene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Mercury	< 0	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Arsenic	22	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Cadmium	< 1	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Chromium	< 5	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Lead	< 3	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Selenium	< 5	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Silver	< 1	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Barium	< 100	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	2-Methylnaphthalene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Acenaphthene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Acenaphthylene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Anthracene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (a) anthracene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (a) pyrene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (b) fluoranthene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (g,h,i) perylene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Benz (k) fluoranthene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Chrysene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Dibenz (a,h) anthracene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Fluoranthene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Fluorene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Indeno (1,2,3-cd) pyrene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Naphthalene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Phenanthrene	< 5,000	ug/L
Water	W-13474-092299-AK-003	CRA	Supplemental Phase II Enviro Site Investigation	SVOC	Pyrene	< 5,000	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Arsenic	33	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Chromium	7	ug/L
Water	W-13474-091799-AK-001	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Barium	112	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Arsenic	26	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Chromium	6	ug/L
Water	W-13474-092099-AK-002	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Barium	98	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Arsenic	28	ug/L
Water	W-13474-092499-AK-004	CRA	Supplemental Phase II Enviro Site Investigation	Metals	Barium	100	ug/L

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TABLE 3
SUMMARY OF SOIL ANALYTICAL DATA
5200 E. Cork Street
Kalamazoo, Michigan

Sample Identification Date Sampled By Depth	Statewide Default Background Levels	Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Groundwater Contact Protection Criteria	Particulate Soil Inhalation Criteria (PSIC)	Residential/ Commercial Direct Contact Criteria (RDC)	Industrial Direct Contact Criterion (IDC)	MAX Detected Conc. Units	IT-GP-1 8/30/99 IT 16-18 FT	IT-GP-2 8/30/99 IT 10-12 FT	IT-GP-3 8/30/99 IT 14-16 FT	IT-GP-4 8/30/99 IT 0-2 FT	IT-GP-5 8/30/99 IT 14-16 FT
Arsenic	5.8	23.0	70.0	2,200.0	720.0	6.6	100.0	7.0 mg/kg	NA	NA	NA	NA	1.2
Boron	75.0	1,300.0	130.0	1,000,000.0	330,000.0	32,000.0	320,000.0	204.0 mg/kg	NA	NA	NA	NA	81.5
Cadmium	1.2	6.0	G, X	250,000.0	1,700.0	420.0	4,500.0	10.0 mg/kg	NA	NA	NA	NA	ND
Chromium (total)	18.0	30.0	3.3	300,000.0	260.0	2,000.0	22,000.0	12.0 mg/kg	NA	NA	NA	NA	5.4
Copper	32.0	160,000.0	G	1,000,000.0	130,000.0	16,000.0	170,000.0	130.0 mg/kg	NA	NA	NA	NA	7.4
Lead	21.0	1.0	G, M, X	ID	100,000.0	400.0	908.0	280.0 mg/kg	NA	NA	NA	NA	6.2
Mercury	0.13	1.7	0.17	47.0	ID	130.0	1,400.0	0.0 mg/kg	NA	NA	NA	NA	ND
Selenium	0.41	4.0	0.4	88,000.0	130,000.0	2,100.0	23,000.0	0.6 mg/kg	NA	NA	NA	NA	ND
Silver	1.0	4.5	0.5	230,000.0	6,700.0	2,000.0	21,000.0	4.2 mg/kg	NA	NA	NA	NA	1.5
Zinc	47.0	2,400.0	G	1,000,000.0	ID	140,000.0	1,000,000.0	220.0 mg/kg	NA	NA	NA	NA	23.0
Diesel Range Organics	NA	NA	NA	NA	NA	NA	NA	855.0 mg/kg	NA	NA	NA	NA	ND

NA - not analyzed

ND - not detected

Revised Part 201 Operational Memorandum #18 Cleanup Criteria Tables (May 26, 1999)

TABLE 3
SUMMARY OF SOIL ANALYTICAL DATA
5200 E. Cork Street
Kalamazoo, Michigan

Sample Identification Date Sampled By Depth	Statewide Default Background Levels	Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	IT-GP-6 8/30/99	IT-GP-7 8/30/99	IT-GP-8 8/30/99	IT-GP-9 8/30/99	IT-GP-10 8/30/99	IT-GP-11 8/31/99	IT-GP-12 8/31/99	IT-GP-13 8/31/99	IT-GP-14 8/31/99	IT-GP-15 8/31/99	IT-GP-16 8/31/99	IT-GP-17 9/2/99
Arsenic	5.8	13.0	70.0	0.31	0.89	0.72	1.2	1.0	0.31	0.87	ND	2.1	0.69	0.47	0.35
Barium	75.0	1,300.0	130.0	114.0	46.4	10.5	46.6	138.0	112.0	204.0	57.7	128.0	35.4	86.6	65.0
Cadmium	1.2	6.0	G, X	ND	ND	ND	ND	10.0	ND	ND	0.68	ND	ND	ND	ND
Chromium (total)	18.0	30.0	3.3	4.7	3.1	3.0	5.8	2.9	5.8	3.4	ND	9.6	4.5	ND	ND
Copper	32.0	160,000.0	G	10.0	5.9	6.1	6.2	5.4	4.2	7.9	7.9	22.0	9.2	6.3	1.4
Lead	21.0	1.0	G, M, X	4.4	2.9	5.6	6.6	7.2	5.5	6.0	3.4	79.0	7.3	6.3	6.3
Mercury	0.13	1.7	0.17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Selenium	0.41	4.0	0.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Silver	1.0	4.5	0.5	1.4	0.88	ND	0.92	1.4	1.3	ND	0.78	0.98	ND	ND	1.0
Zinc	47.0	2,400.0	G	18.0	16.0	15.0	20.0	14.0	10.0	55.0	21.0	15.0	26.0	34.0	5.7
Diesel Range Organics	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NA - not analyzed

ND - not detected

Revised Part 201 Operational Memorandum #18 Cleanup Criteria Tables (Ma

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TABLE 3
SUMMARY OF SOIL ANALYTICAL DATA
5200 E. Cork Street
Kalamazoo, Michigan

Sample Identification Date Sampled By Depth	Statewide Default Background Levels	Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	IT-GP-18 9/2/99	IT-GP-19 9/2/99	IT-GP-20 9/2/99	IT-GP-21 9/2/99	IT-GP-22 9/2/99	IT-GP-23 9/2/99	IT-GP-25 9/2/99	IT-GP-26 9/2/99	IT-GP-27 9/2/99	IT-GP-28 9/2/99	IT-GP-29 9/2/99	IT-GP-30 9/2/99
Arsenic	5.8	23.0	70.0	0.55	1.80	0.97	0.65	2.5	1.1	0.86	0.94	1.2	0.97	1.2	0.68
Barium	75.0	1,300.0	130.0	66.0	110.0	90.0	21.0	36.0	100.0	54.0	160.0	56.0	89.0	82.0	56.0
Cadmium	1.2	6.0	G, X	ND											
Chromium (total)	18.0	30.0	3.3	3.6	7.7	3.8	3.4	ND	2.8	2.8	3.4	5.4	6.7	2.8	2.9
Copper	32.0	160,000.0	G	4.6	7.1	4.8	5.4	3.6	3.3	4.2	3.0	4.4	5.5	3.8	3.7
Lead	21.0	1.0	G, M, X	10.0	14.0	11.0	4.5	6.5	11.0	10.0	11.0	7.9	8.9	7.6	9.6
Mercury	0.13	1.7	0.17	ND											
Selenium	0.41	4.0	0.4	ND											
Silver	1.0	4.5	0.5	1.1	ND	1.1	ND	ND	1.4	0.64	0.61	0.86	0.86	0.8	1.0
Zinc	47.0	2,400.0	G	13.0	26.0	15.0	11.0	15.0	9.8	12.0	11.0	12.0	13.0	12.0	8.3
Diesel Range Organics	NA	NA	NA	ND											

NA - not analyzed

ND - not detected

Revised Part 201 Operational Memorandum #18 Cleanup Criteria Tables (Ma

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TABLE 3
SUMMARY OF SOIL ANALYTICAL DATA
5200 E. Cork Street
Kalamazoo, Michigan

Sample Identification Date Sampled By Depth	Statewide Default Background Levels	Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	IT-GP-31 9/2/99 IT 14-16 FT	IT-GP-32 9/2/99 IT 2-4 FT	IT-GP-33 9/2/99 IT 6-8 FT	IT-GP-34 9/2/99 IT 14-16 FT	IT-GP-35 9/2/99 IT 0-2 FT	IT-GP-36 9/2/99 IT 14-16 FT	IT-GP-37 9/3/99 IT 16-18 FT	IT-GP-38 9/3/99 IT 14-16 FT	IT-GP-38A 10/18/99 IT 2 FT	IT-GP-38A 10/18/99 IT 10 FT	IT-GP-39 9/3/99 IT 6-8 FT	IT-GP-40 9/15/99 IT 14-16 FT
Arsenic	5.8	23.0	70.0	2.0	1.42	1.1	1.6	1.03	0.81	1.7	1.1	NA	NA	3.1	2.2
Barium	75.0	1,300.0	130.0	130.0	41.0	77.0	27.0	140.0	62.0	99.0	95.0	NA	NA	52.0	130.0
Cadmium	1.2	6.0	G, X	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	ND	ND
Chromium (total)	18.0	30.0	3.3	3.1	2.7	3.4	ND	2.8	3.0	ND	ND	NA	NA	3.0	ND
Copper	32.0	160,000.0	G	3.9	4.9	4.9	4.8	5.2	3.1	2.5	2.0	NA	NA	4.8	4.3
Lead	21.0	1.0	G, M, X	8.6	9.5	6.0	5.0	10.8	11.0	7.7	6.3	NA	NA	9.1	8.6
Mercury	0.13	1.7	0.17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Selenium	0.41	4.0	0.4	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	ND	0.60
Silver	1.0	4.5	0.5	1.8	1.1	1.3	0.66	ND	1.6	0.87	1	NA	NA	0.86	0.61
Zinc	47.0	2,400.0	G	10.0	15.0	15.6	15.0	16.3	8.4	13.0	8.7	NA	NA	16.0	12.0
Diesel Range Organics	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	ND	ND

NA - not analyzed

ND - not detected

Revised Part 201 Operational Memorandum #18 Cleanup Criteria Tables (Ms)

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TABLE 3
SUMMARY OF SOIL ANALYTICAL DATA
5200 E. Cork Street
Kalamazoo, Michigan

Sample Identification Date Sampled By Depth	Statewide Default Background Levels	Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	IT-GP-41 9/15/99	IT-GP-100 10/4/99	IT-GP-100 10/4/99	IT-GP-101 10/4/99	IT-GP-102 10/4/99	IT-GP-103 10/4/99	IT-GP-104 10/4/99	IT-GP-106 10/4/99	IT-GP-107 10/4/99	IT-GP-111 10/4/99	IT-SS-103 10/4/99
Arsenic	5.8	23.0	70.0	3.2	3.2	ND	2.1	2.2	3.8	4.1	2.8	3.2	2.5	2.7
Barium	75.0	1,300.0	130.0	130.0	ND	ND	ND	ND	88.0	ND	ND	38.0	ND	67.0
Cadmium	1.2	6.0	G, X	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chromium (total)	18.0	30.0	3.3	4.6	3.5	ND	3.0	3.0	7.5	10.0	3.8	10.0	4.3	4.0
Copper	32.0	160,000.0	G	4.4	3.3	1.5	3.2	2.9	8.7	6.2	3.5	6.9	4.6	3.5
Lead	21.0	1.0	G, M, X	8.4	2.2	2.7	7.5	6.8	35.0	7.3	6.6	2.1	3.9	9.2
Mercury	0.13	1.7	0.17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Selenium	0.41	4.0	0.4	0.62	ND									
Silver	1.0	4.5	0.5	0.56	0.86	1.7	0.92	0.88	ND	ND	0.88	ND	1.0	ND
Zinc	47.0	2,400.0	G	12.0	13.0	2.9	9.5	9.1	46.0	19.0	17.0	22.0	10.0	18.0
Diesel Range Organics	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NA - not analyzed

ND - not detected

Revised Part 201 Operational Memorandum #18 Cleanup Criteria Tables (Ma

TABLE 3
SUMMARY OF SOIL ANALYTICAL DATA
5200 E. Cork Street
Kalamazoo, Michigan

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Sample Identification Date Sampled By Depth	Statewide Default Background Levels	Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	IT-GP-BATT 9/2/99 IT 18-20 FT	IT-SS-108 10/4/99 IT 6 Inches	IT-SS-109 10/4/99 IT 6 Inches	IT-SS-110 10/4/99 IT 6 Inches	IT-HA-A3 9/15/99 IT	IT-OC-1 9/2/99 IT 8 Inches	IT-OC-2 9/2/99 IT 6 Inches	IT-OC-3 9/2/99 IT 8 Inches	IT-OC-4 9/2/99 IT 8 Inches	IT-PP-B18 9/1/99 IT 4.5 FT	IT-PP-N9 9/1/99 IT 4.5 FT	IT-PP-1 9/1/99 IT 4.5 FT
Arsenic	5.8	23.0	70.0	NA	2.8	4.0	4.0	4.0	1.7	0.9	1.0	1.8	1.4	1.7	1.0
Barium	75.0	1,300.0	130.0	5.0	43.0	79.0	49.0	73.0	100.0	120.0	100.0	97.0	53.0	130.0	80.0
Cadmium	1.2	6.0	G, X	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chromium (total)	18.0	30.0	3.3	NA	6.2	10.0	6.5	3.2	3.4	3.8	4.6	4.2	2.7	3.3	3.2
Copper	32.0	160,000.0	G	NA	6.1	10.0	5.9	6.4	3.7	4.4	5.3	5.9	4.5	5.6	4.7
Lead	21.0	1.0	G, M, X	ND	11.0	22.0	13.0	280.0	11.0	11.0	9.7	8.6	9.3	11.0	10.0
Mercury	0.13	1.7	0.17	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Selenium	0.41	4.0	0.4	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Silver	1.0	4.5	0.5	NA	ND	ND	ND	1.2	1.8	1.2	1.3	1.0	0.75	0.81	0.59
Zinc	47.0	2,400.0	G	NA	42.0	83.0	26.0	18.8	19	16	13	17	13	15	12
Diesel Range Organics	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NA - not analyzed

ND - not detected

Revised Part 201 Operational Memorandum #18 Cleanup Criteria Tables (Ma

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TABLE 3
SUMMARY OF SOIL ANALYTICAL DATA
5200 E. Cork Street
Kalamazoo, Michigan

Sample Identification Date Sampled By Depth	Statewide Default Background Levels	Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	IT-SD-1 8/27/99	IT-SD-2 8/27/99	IT-SD-3 8/27/99	IT-WT-1 10/11/99	IT-WT-1 10/11/99	IT-WT-2 10/11/99	IT-WT-2 10/11/99	IT-WT-3 10/11/99	IT-WT-3 10/11/99	IT-DDF-1 9/3/99	IT-DDF-2 9/3/99	IT-DDF-3 9/3/99
Ammonium	5.8	23.0	70.0	1.6	0.7	1.5	4.7	4.2	1.9	2.9	5.2	7.0	3.9	2.2	0.43
Barium	75.0	1,300.0	130.0	18.6	35.6	64.2	29	23	40	34	36	48	66.0	93.0	67.0
Cadmium	1.2	6.0	G, X	0.7	0.2	0.5	0.11	0.13	0.10	0.12	0.09	0.13	ND	ND	ND
Chromium (total)	18.0	30.0	3.3	5.8	3.2	9.2	ND	ND	ND	3.5	ND	5.0	4.9	6.0	
Copper	32.0	160,000.0	G	18.0	4.9	130.0	3.6	4.8	2.5	4.9	5.5	5.2	20.0	9.9	11.0
Lead	21.0	1.0	G, M, X	ND	ND	ND	2.4	34	6.8	15	14	30	22.0	28.0	41.0
Mercury	0.13	1.7	0.17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Selenium	0.41	4.0	0.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Silver	1.0	4.5	0.5	ND	ND	ND	ND	ND	ND	4.2	0.57	ND	ND	0.58	0.54
Zinc	47.0	2,400.0	G	220	33	200	6.8	18.0	6.2	21.0	30	21	40.0	69.0	73.0
Diesel Range Organics	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NA - not analyzed

ND - not detected

Revised Part 201 Operational Memorandum #18 Cleanup Criteria Tables (Ma

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TABLE 3
SUMMARY OF SOIL ANALYTICAL DATA
5200 E. Cork Street
Kalamazoo, Michigan

Sample Identification Date Sampled By Depth	Statewide Default Background Levels	Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	IT-EDD-1 9/3/99	IT-EDD-2 IT 8 Inches	IT-EDD-3 9/3/99 IT 8 Inches	IT-PK-01 10/18/99	IT-PK-01 IT 2 FT	IT-PK-02 10/18/99	IT-PK-02 IT 2 FT	IT-PK-03 10/18/99	IT-PK-03 IT 10 FT	IT-PK-04 10/18/99	IT-PK-04 IT 2 FT	IT-PK-04 10/18/99	IT-PK-05 IT 2 FT
Arsenic	5.8	23.0	70.0	3.1	4.1	1.7	1.6	3.2	2.1	1.5	1.3	0.87	0.23	1.7	4.8	
Barium	75.0	1,300.0	130.0	72.0	73.0	86.0	63.0	33.0	140.0	63.0	56.0	140.0	170.0	75.0	47.0	
Cadmium	1.2	6.0	G, X	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Chromium (total)	18.0	30.0	3.3	6.1	3.3	3.6	7.6	7.8	7.4	3.3	7.0	3.6	2.9	4.0	9.6	
Copper	32.0	160,000.0	G	6.4	5.8	4.3	5.1	5.9	6.9	3.1	6.1	3.4	2.1	3.3	7.7	
Lead	21.0	1.0	G, M, X	67.0	15.0	58.0	7.8	5.0	12.0	6.7	9.9	9.3	10.0	8.4	7.3	
Mercury	0.13	1.7	0.17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Selenium	0.41	4.0	0.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Silver	1.0	4.5	0.5	ND	ND	ND	ND	ND	1.3	1.2	1.2	1.6	2.3	1.3	ND	
Zinc	47.0	2,400.0	G	26.0	25.0	22.0	19.0	18.0	23.0	8.5	18.0	7.3	4.9	10.0	24.0	
Diesel Range Organics	NA	NA	NA	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	

NA - not analyzed

ND - not detected

Revised Part 201 Operational Memorandum #18 Cleanup Criteria Tables (Ma

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TABLE 3
SUMMARY OF SOIL ANALYTICAL DATA
5200 E. Cork Street
Kalamazoo, Michigan

Sample Identification Date Sampled By Depth	Statewide Default Background Levels	Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	IT-PK-05 10/18/99 IT 10 FT	IT-PK-06 10/18/99 IT 2 FT	IT-PK-06 10/18/99 IT 10 FT	IT-PK-07 10/18/99 IT 2 FT	IT-PK-07 10/18/99 IT 10 FT	IT-PK-08 10/18/99 IT 2 FT	IT-PK-08 10/18/99 IT 10 FT	IT-PK-09 10/18/99 IT 2 FT	IT-PK-09 10/18/99 IT 10 FT	
Arsenic	5.8	23.0	70.0	2.4	2.8	2	3	3.5	6.7	3.3	4.2	3.3	
Barium	75.0	1,300.0	130.0	91.0	62.0	12.0	100.0	40.0	81.0	18.0	47.0	17.0	
Cadmium	1.2	6.0	G, X	ND	ND	ND	ND	ND	ND	0.05	ND	ND	
Chromium (total)	18.0	30.0	3.3	5.2	9.0	4.6	5.7	7.5	12.0	5.6	9.4	5.0	
Copper	32.0	160,000.0	G	4.2	6.5	4.7	5.9	5.2	8.4	5.6	7.4	3.9	
Lead	21.0	1.0	G, M, X	7.4	6.9	2.8	11.0	4.9	8.6	4.3	6.5	2.9	
Mercury	0.13	1.7	0.17	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Selenium	0.41	4.0	0.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Silver	1.0	4.5	0.5	1.6	ND	ND	0.88	ND	ND	ND	ND	ND	
Zinc	47.0	2,400.0	G	10.0	22.0	13.0	28.0	15.0	28.0	17.0	20.0	15.0	
Diesel Range Organics	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

NA - not analyzed

ND - not detected

Revised Part 201 Operational Memorandum #18 Cleanup Criteria Tables (Ma

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TABLE 4
SUMMARY OF GROUNDWATER ANALYTICAL DATA
5200 EAST CORK STREET
KALAMAZOO, MICHIGAN

Sample Identification Date Sampled By	Residential DW Criterion	GSI Criterion	GW Contact Criterion	Water Solubility	MAX Detected	Units	IT-GP-4 8/30/99	IT-GP-7 8/30/99	IT-GP-11 8/31/99	IT-GP-13 8/31/99	IT-GP-16 9/2/99	IT-GP-19 9/2/99	IT-GP-22 9/2/99
Arsenic, Dissolved	50	150	4,700	NA	120.0	ug/l	NA	ND	ND	ND	ND	120.0	33.0
Barium, Dissolved	2,000	190	15,000,000	NA	1,370.0	ug/l	NA	440.0	740.0	ND	ND	530.0	ND
Cadmium, Dissolved	5	G, X	210,000	NA	1.0	ug/l	NA	ND	ND	ND	0.6	ND	ND
Chromium, Dissolved	100	11	1,000,000	NA	50.0	ug/l	NA	ND	ND	ND	ND	ND	ND
Copper, Dissolved	1000	G	8,100,000	NA	0.0	ug/l	NA	ND	ND	ND	ND	ND	ND
Lead, Dissolved	4	G, X	ID	NA	27.0	ug/l	NA	ND	ND	ND	ND	27.0	ND
Mercury, Dissolved	2	0.2	56	NA	0.0	ug/l	NA	ND	ND	ND	ND	ND	ND
Selenium, Dissolved	50	5	1,100,000	NA	0.0	ug/l	NA	ND	ND	ND	ND	ND	ND
Silver, Dissolved	34	0.2	1,000,000	NA	0.0	ug/l	NA	ND	ND	ND	ND	ND	ND
Zinc, Dissolved	2,400	G	70,000,000	NA	390.0	ug/l	NA	ND	ND	ND	ND	97.0	46.0
Diesel Range Organics	NA	NA	NA	NA	0.0	ug/l	ND	ND	ND	ND	ND	ND	ND

NA - not analyzed

ND - not detected

Revised Part 201 Operational Memorandum #18 Cleanup Criteria Tables (May 28, 1999)

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TABLE 4
SUMMARY OF GROUNDWATER ANALYTICAL DATA
5200 EAST CORK STREET
KALAMAZOO, MICHIGAN

Sample Identification Date Sampled By	Residential DW Criterion	GSI Criterion	GW Contact Criterion	Water Solubility	MAX Detected	Units	IT-GP-31 9/2/99	IT-GP-36 9/2/99	IT-GP-37 9/3/99	IT-GP-40 9/15/99	IT-GP-100 10/4/99	IT-GP-111 10/4/99	IT-HA-N3 9/15/99
Arsenic, Dissolved	50	150	4,700	NA	120.0	ug/l	2.0	7.0	ND	ND	ND	ND	4.0
Barium, Dissolved	2,000	190	15,000,000	NA	1,370.0	ug/l	ND	ND	ND	201.0	ND	ND	ND
Cadmium, Dissolved	5	G, X	210,000	NA	1.0	ug/l	ND	1.0	ND	ND	ND	ND	0.2
Chromium, Dissolved	100	11	1,000,000	NA	50.0	ug/l	ND	50.0	ND	ND	ND	ND	ND
Copper, Dissolved	1000	G	8,100,000	NA	0.0	ug/l	ND	ND	ND	ND	ND	ND	ND
Lead, Dissolved	4	G, X	ID	NA	27.0	ug/l	ND	ND	ND	ND	ND	ND	ND
Mercury, Dissolved	2	0.2	56	NA	0.0	ug/l	ND	ND	ND	ND	ND	ND	ND
Selenium, Dissolved	50	5	1,100,000	NA	0.0	ug/l	ND	ND	ND	ND	ND	ND	ND
Silver, Dissolved	34	0.2	1,000,000	NA	0.0	ug/l	ND	ND	ND	ND	ND	ND	ND
Zinc, Dissolved	2,400	G	70,000,000	NA	390.0	ug/l	ND	130.0	25.0	30.0	24.0	110.0	30.0
Diesel Range Organics	NA	NA	NA	NA	0.0	ug/l	ND	ND	ND	ND	ND	ND	ND

NA - not analyzed

ND - not detected

Revised Part 201 Operational Memorandum #18 Cleanup Criteria Tables (May 28, 1999)

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TABLE 4
SUMMARY OF GROUNDWATER ANALYTICAL DATA
5200 EAST CORK STREET
KALAMAZOO, MICHIGAN

Sample Identification Date Sampled By	Residential DW Criterion	GSI Criterion	GW Contact Criterion	Water Solubility	MAX Detected	Units	IT-MW-1 8/26/99	IT-MW-2 8/26/99	IT-MW-3 8/26/99	IT-MW-4 8/26/99	IT-MW-4 10/11/99	IT-MW-5 8/26/99	IT-MW-6 8/26/99
Arsenic, Dissolved	50	150	4,700	NA	120.0	ug/l	ND	ND	ND	ND	ND	ND	ND
Barium, Dissolved	2,000	190	15,000,000	NA	1,370.0	ug/l	750.0	460.0	820.0	820.0	420.0	1,370.0	NA
Cadmium, Dissolved	5	G, X	210,000	NA	1.0	ug/l	ND	ND	ND	ND	NA	ND	NA
Chromium, Dissolved	100	11	1,000,000	NA	50.0	ug/l	ND	ND	ND	ND	NA	ND	NA
Copper, Dissolved	1000	G	8,100,000	NA	0.0	ug/l	ND	ND	ND	ND	NA	ND	NA
Lead, Dissolved	4	G, X	ID	NA	27.0	ug/l	ND	ND	ND	ND	NA	ND	ND
Mercury, Dissolved	2	0.2	56	NA	0.0	ug/l	ND	ND	ND	ND	NA	ND	NA
Selenium, Dissolved	50	5	1,100,000	NA	0.0	ug/l	ND	ND	ND	ND	NA	ND	NA
Silver, Dissolved	34	0.2	1,000,000	NA	0.0	ug/l	ND	ND	ND	ND	NA	ND	NA
Zinc, Dissolved	2,400	G	70,000,000	NA	390.0	ug/l	ND	ND	ND	ND	ND	ND	ND
Diesel Range Organics	NA	NA	NA	NA	0.0	ug/l	ND	ND	ND	ND	ND	ND	NA

NA - not analyzed

ND - not detected

Revised Part 201 Operational Memorandum #18 Cleanup Criteria Tables (May 28, 1999)

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TABLE 4
SUMMARY OF GROUNDWATER ANALYTICAL DATA
5200 EAST CORK STREET
KALAMAZOO, MICHIGAN

Sample Identification Date Sampled By	Residential DW Criterion	GSI Criterion	GW Contact Criterion	Water Solubility	MAX Detected	Units	IT-MW-8 8/26/99 IT	IT-MW-9 8/26/99 IT	IT-MW-10 8/27/99 IT	IT-MW-11 8/26/99 IT	IT-MW-12 8/26/99 IT	IT-MW-13 8/26/99 IT	IT-WT-3 10/11/99 IT
Arsenic, Dissolved	50	150	4,700	NA	120.0	ug/l	NA	NA	NA	ND	ND	ND	ND
Barium, Dissolved	2,000	190	15,000,000	NA	1,370.0	ug/l	NA	NA	NA	860.0	1,270.0	1,120.0	370
Cadmium, Dissolved	5	G, X	210,000	NA	1.0	ug/l	NA	NA	NA	ND	ND	ND	ND
Chromium, Dissolved	100	11	1,000,000	NA	50.0	ug/l	NA	NA	NA	ND	ND	ND	ND
Copper, Dissolved	1000	G	8,100,000	NA	0.0	ug/l	NA	NA	NA	ND	ND	ND	ND
Lead, Dissolved	4	G, X	ID	NA	27.0	ug/l	ND	ND	ND	ND	ND	ND	ND
Mercury, Dissolved	2	0.2	56	NA	0.0	ug/l	NA	NA	NA	ND	ND	ND	ND
Selenium, Dissolved	50	5	1,100,000	NA	0.0	ug/l	NA	NA	NA	ND	ND	ND	ND
Silver, Dissolved	34	0.2	1,000,000	NA	0.0	ug/l	NA	NA	NA	ND	ND	ND	ND
Zinc, Dissolved	2,400	G	70,000,000	NA	390.0	ug/l	NA	NA	NA	ND	ND	ND	22
Diesel Range Organics	NA	NA	NA	NA	0.0	ug/l	NA	NA	NA	ND	ND	ND	ND

NA - not analyzed

ND - not detected

Revised Part 201 Operational Memorandum #18 Cleanup Criteria Tables (May 28, 1999)

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TABLE 4
SUMMARY OF GROUNDWATER ANALYTICAL DATA
5200 EAST CORK STREET
KALAMAZOO, MICHIGAN

Sample Identification Date Sampled By	Residential DW Criterion	GSI Criterion	GW Contact Criterion	Water Solubility	MAX Detected	Units	IT-WWTF-1 9/3/99 IT	IT-WWTF-2 9/3/99 IT	MANHOLE 9/17/99 IT	MANHOLE 10/11/99 IT	STORMWATER 8/27/99 IT RET POND
Arsenic, Dissolved	50	150	4,700	NA	120.0	ug/l	3.0	ND	11.0	NA	3.0
Barium, Dissolved	2,000	190	15,000,000	NA	1,370.0	ug/l	ND	ND	ND	320	ND
Cadmium, Dissolved	5	G, X	210,000	NA	1.0	ug/l	ND	ND	0.50	NA	ND
Chromium, Dissolved	100	11	1,000,000	NA	50.0	ug/l	ND	ND	n.	ND	ND
Copper, Dissolved	1000	G	8,100,000	NA	0.0	ug/l	ND	ND	ND	NA	ND
Lead, Dissolved	4	G, X	ID	NA	27.0	ug/l	ND	ND	3.0	NA	ND
Mercury, Dissolved	2	0.2	56	NA	0.0	ug/l	ND	ND	ND	NA	ND
Selenium, Dissolved	50	5	1,100,000	NA	0.0	ug/l	ND	ND	ND	NA	ND
Silver, Dissolved	34	0.2	1,000,000	NA	0.0	ug/l	ND	ND	ND	NA	ND
Zinc, Dissolved	2,400	G	70,000,000	NA	390.0	ug/l	ND	32.0	390.0	NA	ND
Diesel Range Organics	NA	NA	NA	NA	0.0	ug/l	ND	ND	ND	NA	ND

NA - not analyzed

ND - not detected

Revised Part 201 Operational Memorandum #18 Cleanup Criteria Tables (May 28, 1999)

Table 5
Locations of Known Contamination
5200 E. Cork Street
Kalamazoo, Michigan

Item No.	Location	Media Impacted or Potentially Impacted	Contaminant(s) of concern
PIOC #3	Railroad tracks	Soil	Metals
PIOC #5	Wastewater Treatment Plant	Soil	PNAs, Metals
PIOC #8	Demolition Dump Area	Soil	PNAs, Metals
PIOC #9	Former Leaking UST	Water	Metals
PIOC #11	Buried Sludge Area	Soil	PNAs, Metals
PIOC #12	East Drainage Ditch	Soil	Metals
PIOC #13	Press Pits	Soil	Metals
PIOC #19	Wetland	Soil	Metals
PIOC #22	Employee Parking Area	Soil	Metals
PIOC #24	Eastern Fill Area	Soil	Metals

Table 6
Quantification of Known Contaminants Present
5200 E. Cork Street
Kalamazoo, Michigan

Groundwater

Contaminant	Media	Number of Samples	Maximum Concentration	Units	Average Concentration
Acenaphthene	Groundwater	52	1.6	ug/L	0.031
Anthracene	Groundwater	51	3.8	ug/L	0.173
Arsenic	Groundwater	55	29.0	ug/L	4.336
Benzo(a)Anthracene	Groundwater	51	17.0	ug/L	0.865
Benzo(a)Pyrene	Groundwater	51	16.0	ug/L	0.755
Benzo(b&k)Fluoranthene	Groundwater	54	98.0	ug/L	3.882
Benzo(g,h,i)Perylene	Groundwater	51	16.0	ug/L	0.800
Cadmium	Groundwater	26	2.2	ug/L	0.310
Chromium	Groundwater	8	0.1	ug/L	0.068
Chrysene	Groundwater	13	26.0	ug/L	1.225
Copper	Groundwater	1	0.1	ug/L	0.086
Dibenzo(a,h)Anthracene	Groundwater	6	6.9	ug/L	0.271
Fluoranthene	Groundwater	54	22.0	ug/L	2.916
Fluorene	Groundwater	51	1.7	ug/L	0.033
Indeno(1,2,3-cd)Pyrene	Groundwater	51	16.0	ug/L	0.775
Lead	Groundwater	17	27.0	ug/L	
Zinc	Groundwater	4	1.4	mg/l	0.662

Soil

Contaminant	Media	Number of Samples	Maximum Concentration	Units	Average Concentration
Acenaphthene	Soil	18	4900.0	ug/kg	272.222
Anthracene	Soil	18	8500.0	ug/kg	472.222
Arsenic	Soil	14	8.7	mg/kg	5.914
Barium	Soil	14	110.0	mg/kg	39.164
Benzo(a)Anthracene	Soil	18	12000.0	ug/kg	666.667
Benzo(a)Pyrene	Soil	18	12000.0	ug/kg	666.667
Benzo(k)Fluoranthene	Soil	18	7900.0	ug/kg	438.869
Cadmium	Soil	14	1.2	mg/kg	0.575
Chromium	Soil	14	20.0	mg/kg	15.664
Chrysene	Soil	18	13000.0	ug/kg	722.222
Copper	Soil	14	26.0	mg/kg	13.857
Dibenzo(a,h)Anthracene	Soil	18	2600.0	ug/kg	144.440
Ethylbenzene	Soil	17	96.0	ug/kg	5.647
Fluoranthene	Soil	18	32000.0	ug/kg	1802.778
Fluorene	Soil	18	4900.0	ug/kg	272.222
Indeno (1,2,3-cd) pyrene	Soil	18	6000.0	ug/kg	333.333
Lead	Soil	14	8700.0	mg/kg	105.000
Mercury	Soil	14	0.2	mg/kg	0.014
Methylene Chloride	Soil	11	778	ug/kg	344.091
Phenanthrene	Soil	18	32000.0	ug/kg	1777.780
Pyrene	Soil	19	25000.0	ug/kg	1377.670
Silver	Soil	14	1.1	mg/kg	0.138
Xylene	Soil	18	200.0	ug/kg	11.111
Zinc	Soil	14	1300.0	mg/kg	134.214

Table 7
Chemicals that are not a Significant Hazardous Substance Use
5200 E. Cork Street
Kalamazoo, Michigan

Product Name (hazardous Substance component)	CAS #	Quantity used over one year	Maximum quantity on site	How transported, stored, and handled	Why not a significant use
Fire Fighting Chemicals (carbon dioxide)	124-38-9	Estimate 2-5 hand-held cylinders tested, 1-2 cart-mounted units tested	Est. 250-500 hand-held cylinders, 20-30 cart mounted	Hand-held units are mounted on hangers throughout the plant. Cart mounted units are mobile, located throughout the plant.	Only used in emergency or testing, stored in controlled manner
Gases: Oxygen, Acetylene, Argon, and Welding	CO2 – 124-38-9, oxygen 7782-44-7, acetylene 74-86-2, argon 7440-37-1	Estimate 1-2 cylinders of each used	Estimate 5-10 cylinders on-site	Delivered by truck, stored in locked mobile carts	Periodic, as needed use only, maintained onsite for emergencies
Latex Thin Set adhesives	Unknown	Estimate Less than 1 gallon	1-5 gallon container	Delivered by truck, stored in container in power house	Small quantity use, only as needed, otherwise stored in controlled manner
DS-1 Cleaner (hydrochloric acid)	7647-01-0	Estimate 55 gallons	100 gallons, in 55 gallon and 5 gallon containers	Delivered by truck, stored in container in power house	Small quantity use, only as needed, otherwise stored in controlled manner
Freon 113 (trichlorotrifluoroethane)	76-13-1	None	5 gallons	Delivered by truck, stored in container in power house	Not used
Freeon 116	unknown	None		Delivered by truck, stored in container in power house	Not used
Refrigerant 11 (Fluorotrichlormethane)	75-69-4	None		Delivered by truck, stored in container in power house	Not used
280 Nonbutyl Degreaser	Unknown	Less than 5 gallons	Estimate 900 gallons in 300 gallon totes	Delivered by truck, stored in container throughout building	Only used now during infrequent maintenance, stored in controlled manner

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DG2 Cleaner (sodium hydroxide)	1310-73-2	Less than 5 gallons	Estimate 50 gallons	Delivered by truck, stored in container in power house	Only used now during infrequent maintenance, stored in controlled manner
Portland Cement	65997-15-1	Less than 10 pounds	Estimate 5- 50 pound bags	Delivered by truck, stored in container in area by Column A1	Small quantity use, only as needed, otherwise stored in controlled manner
Sulfuric Acid	7664-93-9	Estimate less than 10 gallons	Estimate 400 gallons	Delivered by bulk truck, stored in outside tankage with containment, by cooling towers and WWT	Small quantity use, only as needed, otherwise stored in controlled manner
CW-1696L (sodium hydroxide, sodium hypochloride)	1310-73-2, 7681-52-9	Estimate less than 1 gallon	Estimate less than 10 gallons in two 250 gallon tanks	Delivered by truck, stored in container in power house	Small quantity use, only as needed, otherwise stored in controlled manner
CC-55L (sodium bromide)	7647-15-6	Estimate less than 1 gallon	Estimate less than 5 gallons in a 250 gallon tank	Delivered by truck, stored in container in powerhouse	Small quantity use, only as needed, otherwise stored in controlled manner
LB-90 boiler treatment	None	Estimate 55 gallons	Estimate 165 gallons in 55 gallon drums	Delivered by truck, stored in container in powerhouse	Small quantity use, only as needed, otherwise stored in controlled manner
A-1180 L Condensate Treatment (cyclohexylamine, diethylaminoethanol, morpholine)	108-91-8, 100-37-8, 110-91-8	Estimate less than 55 gallons	Estimate 55 gallons in 55 gallon drum	Delivered by truck, stored in container in powerhouse	Small quantity use, only as needed, otherwise stored in controlled manner
BSP	None	Estimate less than 55 gallons	Estimate 55 gallons in 55 gallon drum	Delivered by truck, stored in container in power house	Small quantity use, only as needed, otherwise stored in controlled manner
CSW-28L (sodium hydroxide, sodium nitrite)	1310-73-2, 7632-00-0	Estimate 55 gallons	Estimate 165 gallons in 55 gallon drums	Delivered by truck, stored in container in power house	Small quantity use, only as needed, otherwise stored in controlled manner
Mica III B-2	none	Estimate 55 gallons	Estimate 165 gallons in 55 gallon drums	Delivered by truck, stored in container in power house	Small quantity use, only as needed, otherwise stored in controlled manner
R-C-9 (sodium sulfite)	7757-83-7	Estimate less than 20 gallons	Estimate 40 gallons in 20 gallon drums	Delivered by truck, stored in container in powerhouse	Small quantity use, only as needed, otherwise stored in controlled manner
AF12 Antifoam	none	Estimate less than 55 gallons	Estimate 55 gallons in one 55 gallon drum	Delivered by truck, stored in container in power house	Small quantity use, only as needed, otherwise stored in controlled manner

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MF5401 polymer	none	Estimate less than 55 gallons	Estimate 55 gallons in 55 gallon drum	Delivered by truck, stored in container in wastewater treatment	Small quantity use, only as needed, otherwise stored in controlled manner
5602-6 polymer (1,2-ethanediamine, aluminum chloride, calcium chloride, potassium chloride, sodium chloride, and hydrochloric acid)	42751-79-1, 7447070-0, 10043-52-4, 7447-40-7, 7647-14-5, 7647-01-0	Estimate less than 10 gallons	Estimate 55 gallons in 55 gallon drum	Delivered by truck, stored in container in wastewater treatment	Small quantity use, only as needed, otherwise stored in controlled manner
5977 polymer(aluminum chloride, hydrochloric acid)	7446-70-0, 7647-01-0	Estimate less than 10 gallons	Estimate 500 gallons in 500 gallon tank	Delivered by truck, stored in container in wastewater treatment	Small quantity use, only as needed, otherwise stored in controlled manner
5137 polymer (petroleum distillates, anionic polyacrylamide)	unspecified	Estimate less than 10 gallons	Estimate 10 gallons in 5 gallon containers	Delivered by truck, stored in container in wastewater treatment	Small quantity use, only as needed, otherwise stored in controlled manner
5132P polymer	none	Estimate less than 10 gallons	Estimate 10 gallons in 10 gallon container	Delivered by truck, stored in container in wastewater treatment	Small quantity use, only as needed, otherwise stored in controlled manner
LB18 polymer (sodium hydroxide)	1310-73-2	Estimate less than 10 gallons	Estimate 55 gallons in 55 gallon drum	Delivered by truck, stored in container in wastewater treatment	Small quantity use, only as needed, otherwise stored in controlled manner
CP11 Vicryl	none	Estimate less than 10 gallons	Estimate 10 gallons in 5 gallon containers	Delivered by truck, stored in container in wastewater treatment	Small quantity use, only as needed, otherwise stored in controlled manner
Batteries (lead, sulfuric acid)	7439-93-2, 7664-93-9	Estimate 2 batteries	Estimate two batteries (sized for large diesel engine)	Delivered by truck, stored in container in power house	Only used in emergency
Lab Grade chemicals	various	Estimate less than 1 gallon of any	Estimate 15 100 ml bottles	Delivered by truck, stored in container in power house	Small quantity use, only as needed, otherwise stored in controlled manner